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### CAREER OBJECTIVE

To work in a challenging environment that would lead to the achievement of both industry's and personal goals. I aspire to occupy a responsible and challenging position.

### Experience Summary

**My main area of IT experience has been in web/windows-based application development, coding, testing, hosting, maintenance & training using Microsoft Technologies**

### PROFESSIONAL EDUCATION

**Master in Computer Application** from Shivaji University, Kolhapur (M.S.) in year 2002.

### EDUCATIONAL QUALIFICATION

**B.Sc. (Physics Honors), I. SC (Math's), X th** from **Don Bosco's Academy, Patna.**

### Technical Skills:

<b>Operating System</b>	<i>Windows 11, Windows 10 Pro, Windows 7, Windows XP, Windows 2000</i>
<b>Web Technologies</b>	<i>Asp, Asp.net 1.0/3.5/4. 5, NetCore3.0/3.1/.Net 6.0/8.0/9.1/Webform, JavaScript, JQuery1.7/3.5, Ajax, CSS, HTML5, React JS, React Native, Typescript, AngularJs, SEO (Chatgpt, Gemini), Knowledge of Microsoft Office products (Word, Excel, Outlook &amp; Internet)</i>
<b>Language</b>	<i>C#1.0/3.0/4.0/5.0/8.0, C, Java, vb 6.0,Vb.net</i>
<b>Database</b>	<i>Sql Server 2000/2005/2008/2012/2017/2019/2022, MS Access, Oracle, MySQL, PostgreSQL</i>
<b>Others</b>	<i>Entity Framework, SSIS, SSRS, RDLC Report, Amazon Pinpoint, WebApi, Postman, Swagger, Git, LINQ, AWS (EC2, S3, RDS, Lambda), Azure, Microservices, Ocelot API Gateway, RestfulApi, CI/CD pipeline, GitHub, DevOps, Docker, Kafka, Kubernetes, ERP, CRM, MQTT</i>

### Work Experience in IT industry

1.	Working as <b>Software Developer</b> for <b>AKIKO SHERMAN INFOTECH PVT. LTD</b> , New Delhi for NIC, at DGRC Patna. 8 July 2025 - till date
2.	Developed and hosted my own website <b>myeduzone.in</b> April 2025- June 2025
3.	Worked as <b>Associate Lead Engineer</b> for <b>Kiba Labs Pvt. Ltd., Patna in 'R-365 Project'</b> 18 Nov 2024- 6 March 2025.
4.	Worked as <b>Senior Software Engineer</b> for <b>Dreamline Technologies Private Limited</b> at Rural Works Department, <b>Patna.</b> 23 Sep 2024 - 15 Nov 2024
5.	Worked as <b>Project Manager cum Senior Developer</b> for <b>CodeMagic Technologies Private Limited</b> at <b>Bihar State Housing Borad, Patna.</b> 16 May 2024 - 20 Sep 2024
6.	Worked as <b>Programmer</b> for <b>Silver Touch Technologies Limited, Gujrat</b> in ' <b>Jharbhoomi Project</b> ' at <b>Project Bhawan, Dhurwa, Ranchi, Jharkhand.</b> 20 March 2023-15 May 2024.
7.	Worked as <b>Programmer cum Trainer</b> for <b>Code Bucket Private Limited, Patna.</b> 2 Jan 2023-10 March 2023.
8.	Worked as <b>Dot Net Developer</b> for <b>Medrec Technologies, Jehanabad, Bihar(remote).</b> 14 Nov 2022-19 December 2022.
9.	Worked as <b>Software Engineer</b> for <b>First Bit Digital Technology, Patna (remote during pandemic).</b> Sep 2020-03 Nov 2022.
10.	Worked as <b>Sr. Programmer</b> for <b>National Informatics Center, Patna.</b> July 2017-Aug 2020.
11.	Worked as <b>Software Developer</b> for <b>Dreamline Technologies Pvt. Ltd, Patna.</b> June 2016-8 July 2017.
12.	Worked as <b>Team Lead</b> for <b>Sangam Digital, Patna.</b> March 2012-May 2016
13.	Worked as <b>Part Computer Teacher</b> in <b>St. Xavier's School, Sahibganj, Jharkhand,</b> March 2011-May 2012

### Projects in Nic, Patna

#### **(I) Madhubani Painting**

**Project:** This is a e-commerce project. Seller and Buyer can create their login. Seller can login and add new, edit and view painting (title, style, height, width, material, price, stock quantity and at the most two images. Buyer can login and add as many as possible painting to cart. Cart displays the added item and total price. Click on Process to place the order. Order placed paintings are visible in order management in seller login.

**Role:** Write code in asp.net C#, Function in PostgreSQL. Develop Front-end in webform,html, css,bootstrap, javascript, jquery.

**Solution Environment:** Windows 11, Visual Studio 2022, PostGresSql, Asp.net web form, JavaScript, JQuery.

#### **(II) eGramSwaraj**

**Project:** eGramSwaraj is a Government of India digital portal developed by the Ministry of Panchayati Raj to strengthen e-Governance in Panchayati Raj Institutions (PRIs) across the country. It is a work-based accounting and planning application that helps Gram Panchayats plan, track, and report their activities, finances, and development works in a transparent way.

**Role:** Write code for WebAPI in .net Core 8.0, Stored procedure in PostgreSQL. Develop Front-end in AngularJS. Design Role Based Login UI Control, Asset entry with Dynamic form fields and Create Progress Reporting in **AngularJS by calling Asp.net Core API.**

**Solution Environment:** Windows 11, Visual Studio 2022, AWS(RDS) PostGresSql, Asp.net Core, Web API, Angular, Kafka.

### **(III) New Election Personnel Management Information System using Web Api, AngularJs,Kafka**

**Role:** Write code for WebAPI in .net Core 8.0, Stored procedure in Azure Sql. Develop Front-end in AngularJs. Create a background worker process in asp.net. Implementation of OWASP Top 10 features for web application security risks. Add user identity or Roles in JWT claims. Enforce ownership-based check. Add SameSite=Strict and Secure=true on cookies in production. Use HTTPS only. Implement token revocation for logout. Substitute storing key in Environment Variable; instead of appsettings.json. Use parameterized statements in queries. Zookeeper and Kraft. Angular App | (Docker + K8s) -> Axios + JWT Token-> ASP.NET Core Web API || (JWT Auth, Docker, K8s) -> Publish Kafka message -> Kafka Cluster (Strimzi) -> JSON HTML Data-> PDF Generator Worker (Docker, K8s)

**Solution Environment:** Windows 11, Visual Studio 2022, Azure Sql Database, Asp.net Core, Web API, AngularJs, Zookeeper, Kafka.

### **(IV) Election Personnel Management Information System & Force Deployment**

**Role:** Restore Database, Change the storage of signature from database tables to a folder on server. Correction of RDLC report, Generate QR code from Latitude and Longitude of booth location.

**Solution Environment:** Windows 11, Visual Studio 2022, Visual Studio 2010(for RDLC design), Sql Server, Asp.net Web form.

### **MyEduZone.in**

CRM based Interactive spelling tests in English and Hindi with voice pronunciation and technical supervision. A play and learn platform for students of all level. Any individual can learn and improve word vocabulary through informative Word Catalyst. Excellent AI based interface for admin to include spelling list database. Progress Tracking feature with detailed results and performance analytics. In its initial phase has three types of gaming features in spelling test for both Hindi and English vocabulary. Registration through payment gateway in PayU.

**Solution Environment:** Windows 11, Visual Studio 2022, Sql Server 2019, Payment Gateway (PayU), Open AI, JavaScript, Jquery

### **Projects in Kiba Labs Private Limited, Patna**

#### **(I) R-365 - USA**

**Project:** R-365 is an advanced, AI-driven medical insurance processing and settlement platform. Designed to streamline the insurance claim lifecycle, this product leverages AI to read, interpret, and extract critical information from documents, enabling efficient, accurate insurance settlements. Built entirely on Azure's serverless architecture, R-365 utilizes Azure managed tools for scalability, cost-efficiency, and secure data processing, ensuring optimal performance and compliance. By automating the extraction and analysis of key data points, R-365 significantly reduces manual intervention, accelerates claim processing, and enhances overall operational efficiency.

**Role:** Write code for WebAPI, stored procedure. Push Convert Sql to Linq and vice-versa. Push code to Git repository.

**Solution Environment:** Windows 11, Visual Studio 2022, Asp.net Core MVC, Rest API, Serverless architecture using Azure App Service, Azure Blob Storage, Azure Sql Database, AngularJS, Microservices.

### **Projects in Dreamline Technologies Private Limited**

#### **(I) Rural Works Department**

**Project:** Provide technical and managerial support to the programme through advice on technical specifications, detailed project report preparation, project appraisal, fund flow and execution, engagement of Quality Control Monitors, management of monitoring systems and submission of periodic reports to the Ministry of Rural Development, Government of India as well as the Government of Bihar..

**Role:** Write code for asp.net web form, stored procedure.

**Solution Environment:** Windows 11, Visual Studio 2022, Asp.net 4.5, Sql server 2000

### **Projects in Bihar State Housing Borad, Patna**

#### **(I) Erp Software Application**

**Role:** Understand the requirement, prepare change request, give demo through e-conferencing.

**Client:** Bihar State Housing Board, Patna, BIHAR

**Job Profile:** This project is divided into several sections such as Allotment(e-lottery), Legal, HRMS, Accounts, Land Procurement, RTI.

**Solution Environment:** Windows 11, MSWord, MExcel, Email, Messaging services, Video chat, meeting, demo through conferencing.

#### **(II) Dynamic Website for Bihar State Housing Board**

**Role:** Design form, write code and stored procedure and develop API.

**Client:** Bihar State Housing Board, Patna, BIHAR

**Job Profile:** This project is developed in asp.net core mvc using code-first approach. Design form using CSS, Javascript, Jquery. Write code for models, views and controller. Run nuget packages command. Every page is divided in different parts such as header, slider, menus, news releases, photo gallery, who's who in housing board. There is admin login to access addition and modification of these parts. Access allowed only for admin. All fields such as textbox, checkbox, picture upload, color picker work for both insert and update. For news section; bulk insert has been done using dynamic addition of rows with textbox, textareas, checkboxes. Immediate update of pictures in listing after addition of new picture.

**Solution Environment:** Windows 11, Visual Studio 2022, Sql Server 2014, Asp.net Core MVC, CodeFirst. ReactJS

## Projects in Silver Touch Technologies Limited, Gujrat

### **(I) New API for RCMS(Revenue Case Monitoring System)**

**Role:** Write code and stored procedure and develop API in jharbhoomiAPI application.

**Client:** NIC, Ranchi, Jharbhoomi (PMU)

**Job Profile:** This project is divided into multiple layers such as Application Layer, Data Layer, Model and Web. Calling Stored Procedure to fetch list of records in WebApi. Return limited data from WebApi using page number and page size. Hosting of WebApi on IIS. Input - District code, circle code, mauja code, (khata no. + plot no. ) or plot no., or (volume+page). Output - Mutation case no. + year session, mauja code, mauja name, Buyer Name, current status of mutation. Enable HTTPS In ASP.NET Web API.

**Solution Environment:** Windows 11, Visual Studio 2022, Sql Server 2014, Asp.net Core MVC.

### **(II) Security audit of the application <https://jharbhoomiapi.jharkhand.gov.in>.**

**Role:** Write code.

**Client:** NIC, Ranchi, Jharbhoomi (PMU)

**Job Profile:** Ensure security for attacks like Cross Site Request Forgery(CSRF)-Anti Forgery Token, Cross-Site Scripting attacks, Malicious File Upload, Sql Injection attack.

**Solution Environment:** Windows 11, Visual Studio 2022, Sql Server 2014, Asp.net Core MVC.

### **(III) New Combined Application of MIS, Rent and Parishodhan.**

**Role:** Team Lead

**Client:** NIC, Ranchi, Jharbhoomi (PMU)

**Job Profile:** This project is divided into three applications using Area feature of asp.net Core MVC. This application calls another asp.net Core application which is a WebApi. Models are generated using Scaffold-DbContext approach. This application is in its initial phase. Cascade dropdownlist fill has been implemented using JQuery Ajax call and Partial View approach.

**Solution Environment:** Windows 11, Visual Studio 2022, Sql Server 2014, Asp.net Core MVC.

### **(IV) New CMS Web application to Register and resolve user Grievance.**

**URL:** on proxy server

**Client:** NIC, Ranchi

**Job Profile:** This project is divided into two applications. First is used to login for a District/Circle database using digital signature. Make master entry of data by user type as Circle Officer (CO) and forward the grievance to AC. Second has 4 logins. 1<sup>st</sup> for Nodal Officer (NIC), 2<sup>nd</sup> for Developer (DV), 3<sup>rd</sup> for SPMU and fourth for Department. These logins can forward, sent back, close, reject or hold grievance conditionally.

**Solution Environment:** Windows 11, Visual Studio 2015, VS Code, Sql Server 2014, Asp.net Core MVC.

### **(V) Handle issues in Jharbhoomi old CMS Web application.**

**URL:** on proxy server

**Client:** NIC, Ranchi

**Job Profile:** Get overview of issues related to different Districts and Circle by contacting DPM over call and Anydesk. Restore concerned database. Login to the 'Mutation Web Application' using Digital Signature. Go through code and sql queries and stored procedure. Sole the related issue either by code change or sql query or both. Put the change on 'Staging Server'. Get it verified before getting approval and pushing in live server.

**Solution Environment:** Windows 11, Visual Studio 2017, Sql Server 2014, Asp.net Core MVC,

## Projects in Code Bucket, Patna

### **(I) Trainer in BIPARD, Patna**

**Client:** BIPARD, Patna

**Job Profile:** Impart training to Assistant Secretaries of Patna Secretariat and LDC of different districts. Make and give Power Points Presentation on Artificial Intelligence, Fintech & Block-Chain, Cloud Computing, e-Governance, Computer Fundamentals. Explain MSWord, MS Excel, MS PowerPoint, How to do Zoom Meeting through practical examples on Smart Board.

**Solution Environment:** Laptop, Windows 11, Smart Board, Power Point Presentation

## Projects in First Bit Digital Technologies , Patna

### **(I) 1 day and 3 day tickets for following websites**

**Project:** Marketing Reporting Tool (admin section)

**Task done:** Provide an option to add email ids in OpenVio reporting tool in the "Check Keyword Frequency" section.

**Solution Environment:** Web Api, Swagger, Mvc Core 6.0, C# 10.0, Sql Server 2019, Entity Framework

**URL:** <https://www.immigrationexamdoctor.com/>

**Task done:** Freeze specific dates.

**Solution Environment:** JQuery

**URL:** <https://www.worthyinspections.com/blog>

**Task done:** Correction of paging section of blog according to requirement.

**Solution Environment:**Razor syntax on View page.

URL: <https://www.gmrdevelopment.com/mockups/chesapeake-oncology/html/registration.shtml>

Task done: Create multi step New Registration Form.

**Solution Environment:** MVC 5, C# 8.0, Sql Server 2019(Stored Procedure)

URL: [https://www.loansinaday.com/\(admin section\)](https://www.loansinaday.com/(admin%20section))

Task done: Save image in database without page refresh thru Ajax. Refresh the image to select with newly added images dynamically.

**Solution Environment:** JQuery, Ajax.

Project: Stratosphere (admin section)

URL: <https://www.joinstratosphere.com/>

Task done: Design dynamic menu of blog. Design 3 tables and do coding for save and display of main menu and sub-menu items according to entity framework design pattern.

**Solution Environment:** MVC 5, C# 8.0, Sql Server 2019, Entity Framework

## (II) Website for Community Associations Institute

URL: <https://www.cai-channelislands.org/>

**Client:** CAI-Channel Islands Chapter, Ventura, Canada

**Project:** Dynamically create html control and add event listener. Admin Pages for listing, add, edit, delete, upload file for Directory Category (with multiple categories), Event, Webinar, Chapter Magazine, Sponsors, and Chapter Committees.

**Job Profile:** MVC 5, C#.net, Java Script, JQuery

**Solution Environment:** asp.net 4.8, C# 4.5, Sql Server 2014, Windows10 Pro

## (III) 'Claim your profile' for Transcription Associations Institute

URL: <https://www.transcriptioncertificationinstitute.org/>

**Client:** Transcription Certification Institute, US

**Project:** Add, Edit, Delete, Upload File for Company profile. Listing of Companies added by admin. Get approval to list Company added by registered users. Allows user to login, claim company, edit company details. Finally approve only one user for a specific company before comparing company details of different users; with original company.

**Job Profile:** Coding in MVC 5, Java Script, JQuery

**Solution Environment:** asp .NET 4.8, C# 4.5, Sql Server 2014, Windows10 Pro

## (IV) Email Scheduler using Amazon Pinpoint

**Project:** Add from-email in Campaign, add to-Email in add-user with Subscriber Group Name. Create Email Template. Select Campaign(From), Subscriber(To), select to Schedule Email as Once or Recurring, Start Date, End Date, Subject, CKEditor for Email Body. Finally launch email campaign to amazon pinpoint by running scheduler at midnight.

**Job Profile:** Calculate Send Email date, Coding in MVC 5

**Solution Environment:** Amazon Pinpoint, asp.net 4.8, C#.net, Sql Server 2014, Windows10 Pro

## Projects in Nic, Patna

### (I) Website for Social Security, Bihar Museum

URL: <http://socialsecurity.bih.nic.in/>, <http://biharmuseum.nic.in/>, <http://aapda.bih.nic.in/>, <http://medhasoft.bih.nic.in/>

**Client:** Government of Bihar

**Project:** Admin Login. dynamic menu. user permission, add, edit, delete, upload file, video.

**Job Profile:** Front End and Backend Coding, Prepare RDLC report.

**Solution Environment:** Microsoft .NET 4.0, Webform, C# 4.0,Sql Server 2008 R2, Windows10 Pro

### (II) Website for DBT, Education, e-Kalyan(Bihar)

URL: <http://dbt.bih.nic.in/>, <http://education.bih.nic.in/>, and <http://ekalyan.bih.nic.in/>

**Client:** Government of Bihar

**Project:** Department Registration. approval of department. user creation for department, scheme registration in department. data feed from department. Generate RDLC Report.

**Job Profile:** Front End and Backend Coding, Design, Writing Web Service.

**Solution Environment:** Microsoft .NET 4.0, Webform, C# 4.0, Sql Server 2008 R2, Windows8.1Pro

## Projects in Dreamline Technologies Pvt. Ltd., Patna

### (I) Application Form for Pre-Examination Training Center

URL: <http://bcebc.bihar.gov.in/>

**Client:** Bihar Backward Classes and Extremely Backward Classes Welfare Department

**Project:** Register student by generating Username, restricting same name, mobile number and email. Fill application form on pre-login, show print on post-login. Admin panel to view report of Approved or Rejected application; view decrypted password.

**Job Profile:** SRS, Front End and Backend Coding, Design

**Solution Environment:** Microsoft .NET 4.5, Webform, C#4.0, Sql Server 2008 R2, Windows7 Ultimate

### (II) Website of Bihar LokShikayatNivaranAdhikarAhdiniyam

URL: <http://lokshikayat.bihar.gov.in/> or <http://bpgrs.in/>

**Client:** BiharLokShikayatNivaranAdhikarAhdiniyam, Bihar

**Project:** Correction of Login getting disabled when user closes page by not logging out but clicking on close page button. File Display in Tree Structure. FileUpload, Edit, Delete. Use of Stored Procedures in place of inline command. Export panel to pdf.

**Job Profile:** Front End and Backend Coding

**Solution Environment:** Microsoft .NET 4.5, Webform, C#4.0,Sql Server 2008 R2, Windows7 Ultimate

## Projects in SangamDigital, Patna

### (I) Website Admin Panel

URL: <https://www.cai-idealeyesbusinesscollege.com/>

**Client:** IDEAL EYES BUSINESS COLLEGE, PATNA

**Project:** Site update for Enquiry, Testimonials and Events both User and Admin Part.

**Job Profile:** Front End and Backend Coding and Design, Preparing Test Cases, Manual Testing.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Sql Server 2008, Windows 7, Crystal Report 10.5

### (II) Banking Applications

**Client:** Primary Agriculture Cooperative Society, Seoni, MADHYA PRADESH

**Project:** Open Branch with User Role Access, Accounts Opening and Edit, Loan Master and Loan Payback, Current Balance Enquiry, Reports of All Transaction, Issue of Check Book, Receipt & Payment, Day Closing, Income& Expense, Profit & Loss Account, Balance Sheet.

**Features:** Single Click Installer. Automatically takes server name.

**Job Profile:** SRS, Database Design, Agile Development, Coding, Preparing Test Cases, Manual Testing, Unit Testing, Package and support deployment of releases, Maintain high standards of software quality. Identify and encourage areas for growth and improvement within the team.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Sql Server 2008, SSRS, Windows7Ultimate, Crystal Report 10.5

**Client:** Utthan Mutual Benefit Pvt. Ltd, Patna, BIHAR

**Project:** Add Agent under higher Rank agent. Join Member, Open Accounts with Account type as Saving/RD/MIP.GenerateAgent Commission Report of monthly closing of New & Renew Accounts, Income& Expense, Profit and Loss Account, Loan Master, Loan Payback.

**Job Profile:** SRS, Database Design, Coding, Preparing Test Cases, Manual Testing, Change Control, Client Trouble Shooting.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Sql Server 2008, SSRS, Windows7Ultimate, Crystal Report 10.5

**Client:** Bhumi Vikas Bank, Patna, BIHAR

**Project:** Loan Demand Chart Generation using Procedure in Oracle.

**Job Profile:** SRS, Coding, Preparing Test Cases, Manual Testing.

**Solution Environment:** Oracle 11g, PHP

**Client:** Madhopur Bank, Begusarai, BIHAR

**Project:** Banking Application.

**Job Profile:** Migration of application from Oracle to Dot Net & Prepare Loan Payback Demand Chart.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Sql Server 2008, Windows7 Ultimate

**Client:** Money Bank, Madhubani, Bihar

**Project:** Banking Application.

**Job Profile:** Bug Fixing.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Sql Server 2008, Windows7 Ultimate

### (II) Inventory Management System

**Client:** Verma Glass, Patna.

**Project:** Inventory Maintenance Project.

**Job Profile:** Migration of application from Oracle10g to Sql Server 2008, Bug Fixing & Client Satisfaction.

**Solution Environment:** Microsoft .NET 3.5, C#.Net, Crystal Report 10.5, Sql Server 2008

**Project:** Stock Maintenance Project.

**Client:** Mahaveer Bajranj, Patna, BIHAR.

**Job Profile:** Performance enhancement, Generation of report.

**Solution Environment:** Microsoft .NET 3.5, C#.Net, Crystal Report 10.5, Sql Server 2008

### (II) Multi-Level Marketing

**(a) Client:** Deepanjali Mutli Trade Business Pvt. Ltd, BIHAR

URL: <https://www.dmtbusiness.org.in/>

<http://idealeyesbusinesscollege.com/>

**Project:** Pin Generation, Member Registration, Monthly Closing. Generation of Reward

**Job Profile:** SRS, Coding, Database Design, Preparing Test Cases, Manual Testing, Trouble Shooting.

**Solution Environment:** Microsoft .NET 3.5, C#.net, HTML 5, JQuery 1.7, Sql Server 2008

**(b) Client:** Ineducare, BIHAR

URL: <https://www.ineducare.com/>

**Project:** Pin Generation, Member Registration, Monthly Closing, Geneology.

**Job Profile:** Client Trouble Shooting.

**Solution Environment:** Microsoft .NET 3.5, C#.net, HTML 5, JQuery 1.7, Sql Server 2008

**(c) Client:** Supervision Pvt. Ltd, BIHAR

URL: <https://www.supervision.com/>

**Project:** Pin Generation, Member Registration, Monthly Closing. Generation of Reward

**Job Profile:** SRS, Coding, Sanitizing data, Client-trouble shooting.

**Solution Environment:** Microsoft .NET 3.5, C#.net, HTML 5, JQuery 1.7, Sql Server 2008

### **(III) Travel Accounts System**

**Client:** i) Jatak Travels, Banaras, Uttar Pradesh, India  
ii) Mahabodhi Travels, Bodh-Gaya, BIHAR, India

**Project:** A role based, department-wise web based application to manage INBOUND Travel Accounts.

**Job Profile:** SRS, Coding, Design, Preparing Test Cases, Manual Testing, Client-side Installation, Client Trouble Shooting.

**Solution Environment:** Microsoft .NET 3.5, Webform, C#.net, HTML 5, JQuery 1.7, Ajax, Crystal Report 10.5, Sql Server 2008, SSRS, Windows7 Ultimate

### **(IV) Software Installer**

**Client:** Various undisclosed client in Patna

**Project:** Developed Installer for the Radiology Project.

**Job Profile:** Coding, Create Registry key, Company Name, Add Financial Year, Create New Database for Radiology project, Validation of Software Expiry.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Sql Server 2008, Windows7Ultimate

### **(v) Booking and Reporting System**

**Client:** Ashwini Ayurved, Gaya,

**Project:** A role based windows based application for Medicine Booking, Transports, Dispatch, Payment and Reporting. Send SMS on Booking and Dispatch.

**Job Profile:** SRS, Coding, Client-side Installation.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Sql Server 2008, Windows7Ultimate

### **VI) Stock Maintenance Center**

**Client:** Emarat Constrution, Patna

**Project:** Windows based application for maintaining Inventory Stock of Items in Godown developed for a Construction Company.

**Job Profile:** Coding, Changing Database Design

**Solution Environment:** Microsoft .NET 3.5, C#.Net, MS Access, Windows7 Ultimate

### **(VII) Ticketing System**

**Client:** Dream Vision Pvt. Ltd, Patna

**Project:** A windows-based desktop application for a 5D thrill park with Admin and Reporting facilities. Add information by amount type, day, date. Search and Print reports. Enable and disable Card using Bar Code Reader.

**Job Profile:** SRS, Front End Design, Database Design, Coding, Testing, Installation.

**Solution Environment:** VB Source Code, Microsoft .NET 3.5, Vb.net, Sql Server CE 3.5, Windows 7.

### **(VIII) Chaining System**

**Client:** Utfs, Patna

**Project:** Utfs Career Structure for Field Workers

A windows-based desktop application for adding members, evaluating commission in chain and promoting Advisors from level of Senior Advisor to the last level of coordinator XIII.

**Job Profile:** Front End Design, Database Design, Coding, Testing, Installation.

**Solution Environment:** Microsoft .NET 3.5, Vb.net, Sql Server CE 3.5, Windows Ultimate 7.

### **Work and Project in St. Xavier's, Sahebganj**

#### **(I) Computer teacher in Class 8 & 11**

**Job Profile:** Go through provided text books, prepare lessons teach C programming language to students of Class 8 & Java for Class 11. Demonstrate examples on board. Assist students to solve programs practically in Computer lab. Solve previous years questions, Vacation Home-Work Assignment, prepare questions for Semester Examination. Check Examination Papers and Allot Graded marking. Encourage students' participation in several Sports Events during School Annual Day Function.

**Solution Environment:** Text Books, Notes, Laptop, Class room and Computer Lab.

#### **(II) Library Management System**

**Client:** St. Xavier's, Sahebganj

**Project:** Books Registration, Students Registration, Catalogue Management, Circulation Management, Provision for Print-out while taking book subscription, Accountability of Late Fine.

**Job Profile:** Front End Design, Database Design, Coding, Testing, Installation.

**Solution Environment:** Windows XP Professional, Microsoft .NET 3.5, C#.net, Sql Server 2005

### **Work in Lakhotia Computer Centre, Sahebganj**

#### **(I) Computer teacher for Students pursuing B.C.A. Course,**

**Job Profile:** Go through provided text books, prepare lessons teach Digital Electronics. Demonstrate examples on board and in Computer lab. Conversion of Binary to Decimal, Decimal to Binary through Program in C. Solve previous years questions.

**Solution Environment:** Text Books, Notes, Laptop, Class room and Computer Lab.

## Projects in Antilox Technologies Pvt. Ltd., Bangalore

### **(I) School Management System**

URL: <https://www.edumerge.com/>

**Client:** Schools, All over the world(mainly Bangalore, Karnataka).

**Project:** Migration of website from Asp to Asp.net, Functional & User Interface testing of edumerge website modules in Mozilla, IE & Chrome. Prepare Help System for all modules by calling RoboHelp from Asp.net through Java Script. Development of Login Tracking System. Form validation.

**Job Profile:** Front End Design, Database Design, Coding, Testing, Installation.

**Solution Environment:** Windows XP, Microsoft .NET 3.5, HTML, JQuery, JavaScript, Ajax, C#.net, Sql Server 2005, Windows XP Professional.

### **(II) Work Track System**

**Client:** Schools, All over the world(Bangalore, Karnataka).

**Project:** The original application is in Asp. Requirement was to migrate Referral form from Asp to Asp.net. Original Asp application used registry files and dll which called method in VB. This was migrated to asp.net by calling Stored Procedures from class file.

**Job Profile:** Front End Design, write stored procedure in sql server, Coding.

**Solution Environment:** Microsoft .NET 3.5, C#.net, Stored Procedure, Sql Server 2008, SSRS.

## Other Experience

1. Worked as Software Engineer in **Antilox Technologies**, Bangalore.  
Nov 2008–Feb 2011
2. Worked as Weigh Bridge Operator in **Hindustan Construction Company**, Allahabad  
May 2006–Aug 2006
3. Worked as Data Processing Executive in **Quadrant Infotech**, Gurgaon.  
June 2005–May 2006
4. Worked as Software Consultant in **ITC (LRBD Division)**, Gurgaon.  
Aug 2004–Oct 2004
5. Worked as **Text Book Scanner** in a **Private Company** at Patna.  
Feb 2004 - Mar 2004
6. Worked as Web Designer in **Innotrex Services**, Vasant Kunj, Delhi.  
Apr 2003 - Dec 2003
7. Worked as VB Programmer in **Roto Pumps Pvt. Ltd**, Noida, India.  
Nov 2002 - Apr 2003
8. Worked as Programmer in **Silicon Dot Com Technologies**, Bangalore, India  
Nov 2001 – Aug 2002

## Educational Qualifications:

- ❖ Completed Master of Computer Application, Shivaji University, Kolhapur, in 2002
- ❖ Completed B.Sc. Physics Hons.) from Magadh University, Bodh-Gaya, in 1997
- ❖ Completed I. Sc. (Math's) from Bihar Intermediate Education Council, in 1992
- ❖ Completed 10th from Don Bosco's Academy, Patna in 1990

## Certifications: -

- ❖ **C# Intermediate: Classes, Interfaces, and Oops.**
- ❖ **Asp.Net MVC Forms and Validation.**
- ❖ **ASP.NET Core Certification Training.**
- ❖ **Certificate of Participation in "Monolithic and Microservices architecture."**
- ❖ **Skill Nation Certificate of Completion for 2-day workshop on Business Intelligence using Power BI.**
- ❖ **Certificate of Participation in Masterclass on upskilling with the High-Level Design of Cab-booking Apps.**
- ❖ **Certificate of Participation in Masterclass on build an E-Commerce platform using React.**
- ❖ **Certificate on SQL Using AI**

## **Personal Details:**

**Date of Birth:** 30th July 1975

**Marital Status:** Married

**Passport Details:** Passport Number: N9854199

**Expiry Date:** 15/06/2026.

**Languages Known:** English and Hindi

**Hobbies:** Listening Music, watching Discovery channel & all sports event.