



PROFILE SUMMARY

- ❖ Possess **4 years** of experience in Software Development, Web Development and Database Management within the IT Industry.
- ❖ Currently designated as Software Engineer at Aptos India Pvt. Ltd., spearheading the development and implementation of cutting-edge, high-performing, testing code for diverse software projects.
- ❖ Proficient in .NET Technologies including C#, ASP.NET, SQL Server, Web APIs and OOPS with a strong ability to analyze user needs and develop appropriate solutions.
- ❖ Proven skills to collaborate with cross-functional teams, ensuring timely delivery of high-quality software solutions and consistently meeting project milestones.
- ❖ Attained remarkable success in the Retail sector, delivering training sessions on POS and Sales Audit applications to enhance operational efficiency.



EDUCATION



2017: B.E. (Computer Science & Engineering) from Bhilai Institute of Technology, Durg



TECHNICAL SKILLS

- ❖ Language: C#, SQL, HTML, CSS, JavaScript
- ❖ Framework: .NET Core, ASP.NET MVC, Entity Framework, LINQ
- ❖ Databases: SQL Server
- ❖ Tools & Technologies: Visual Studio, TFS, Azure, Docker
- ❖ Data Structures, Algorithms



WORK EXPERIENCE

August 2019 – Present: Software Engineer
Aptos India Pvt. Ltd., Bangalore

Responsibilities:

- ❖ Developed and maintained applications using .NET Core, ASP.NET MVC, C# and SQL Server, ensuring high performance and reliability.
- ❖ Designed and developed RESTful APIs using .NET Core, enabling seamless integration with third-party systems.
- ❖ Integrated payment gateways and other external services to enhance application functionality.
- ❖ Collaborated with cross-functional teams to gather requirements, design solutions and deliver projects within specified timelines.
- ❖ Optimized database queries and indexes to improve application performance.
- ❖ Conducted code reviews and mentored junior developers to ensure code quality and adherence to best practice.
- ❖ Troubleshooted and resolved software defects, ensuring smooth operation of applications in production environments.
- ❖ Conducting training sessions to equip teams with necessary skills for utilizing POS and Sales Audit applications effectively.
- ❖ Implementing Robust Http requests and responses management, ensuring seamless functionality and smooth user experience, contributing to the overall success of diverse software projects.
- ❖ Addressing Jira tickets by delivering thorough bug fixes, ensuring seamless software performance and enhancing user experience.

PROJECTS UNDERTAKEN

EE Retail Infrastructure Project - EE Ltd. (United Kingdom: Offsite)

❖ **Workstation Leasing**

- Replaced fixed registers and mobile tablets with webtops in multiple stores.
- Each employee was assigned their own webtop, allowing them to move between stores.
- Store software identified the connected webtop's IP address to assign a workstation and format each message from the POS client accordingly.
- Technology used: C#, ASP.NET, Entity Framework, MSSQL Server, SOAP

❖ **Operator Details Capture**

- Implemented a login system for employees using their Windows user credentials.
- Created employee records for each Windows user, which were then assigned to the respective store connected to the webtop.
- Technology used: C#, .NET Core, Entity Framework, MSSQL Server, SOAP

State & PO Box Restrictions on Shipping Orders - DTLR (Canada: Offsite)

- ❖ A mod was developed for the Point-of-Sale system which prevents any order to ship on restricted State or PO Box addresses.
- ❖ Technology used: C#, .NET Core, MSSQL Server

Payment Device Integration with POS - Poundland (United Kingdom: Offsite)

- ❖ Payment device integration with POS system which enables to perform the card payment at any retail store.
- ❖ POS is Point of Sale system which is a Windows application running at retail store where any retail transactions are made.
- ❖ The codes were written in dot net and successfully implemented at the client's environment.
- ❖ Technology used: C#, .NET Core, MSSQL Server, SOAP, Web API.

PERSONAL DETAILS

Date of Birth: 17 Aug 1994

Languages known: English, Hindi

Address: Bengaluru, Karnataka – 560076