

OBJECTIVE

To implement the knowledge, discipline and desire to grow in a professional field to obtain a position that will enable me to use my strong organizational skills, educational background, and ability to work well with people to reach the apex in the field with sheer determination, dedication and diligent.

KEY SKILLS

- Problem solving
- Product Development & Management
- Product Engineering
- Leadership skills
- Front-End Development

TECH STACK

Web Development: HTML5, CSS3, JavaScript, Responsive Web Design,JQuery,React, Tailwind CSS, Bootstrap
Server side: TFS, MySQL, NodeJS, C#, Dot Net Core, Dot Net MVC, MongoDB, Entity Framework
Design: Figma

EXPERIENCE

SENIOR SOFTWARE ENGINEER
PERSISTENT SYSTEMS
FEB 2022 – PRESENT

EDUCATION

Aug 2018 - May 2022

B. Tech in computer science & engineering
MGM’s Jawaharlal Nehru Engineering College

WORK EXPERIENCE

Client: Reliance General Insurance (RGI)

Feb 2022 - Present

Project Description: **Maintain Logs using Azure blob**
Team Size: 4

Roles and Responsibility

- Implement logging functionality using **.NET Core libraries and Azure SDKs for Blob Storage**.
- Write code to create and manage Blob Containers dynamically, ensuring proper naming conventions and organization.
- Develop methods to write logs into Azure Blob Storage (e.g., append logs to a file, create new files periodically).
- Implement features for log retrieval and viewing.

Project Description: **Created Renewal Notice Generation Application in React and Dot Net Core**
Team Size: 2

Roles and Responsibility

- Designed and developed dynamic, reusable, and maintainable user interface components using React, ensuring a consistent and high-quality user experience across all devices.
- Utilized React hooks and the Context API to efficiently manage state and handle complex component lifecycle events, providing a seamless experience for end-users.
- Led the development of **Renewal Notice Generation** pages and Payment UI pages for a key client, ensuring intuitive navigation and user-friendly interfaces that aligned with the client’s business needs.
- Manage application state efficiently using tools like Redux, Context API, or other state management libraries.
- Integrate **frontend components with backend services and APIs**, ensuring seamless data flow between the client and server.
- Handle asynchronous operations and manage data fetching, error handling, and loading states effectively.

Project Description: **Created MVC Architecture Base Functionalities**
Team Size: 60

Roles and Responsibility

- Collaborated with cross-functional teams, including project managers, designers, to ensure smooth integration of front-end and back-end systems.
- Developed and optimized **RESTful Web API’s** for seamless communication between the client-side and server-side components, ensuring the APIs adhered to design standards and were well-documented for easy integration.
- Implemented key security measures, including rate limiting, **API key management, and data encryption, to safeguard API endpoints** and enhance overall platform security.
- Designed and optimized database schema using **SQL Server** and other relational databases, ensuring efficient data retrieval and robust support for application functionality.
- Implemented proper **error handling, logging, and debugging mechanisms** to ensure smooth operation and ease of troubleshooting.
- Maintained comprehensive and up-to-date documentation for code, APIs, system architecture, and processes, ensuring easy handover and long-term maintainability.
- Led the development and implementation of a **Windows Services** project for a client, delivering a reliable solution for automating background tasks and data processing.
- Created and integrated an automated **email notification system** within the Windows Service, enabling the client to track task completion, errors, and data processing status in real-time.

ACHIEVEMENTS

Team Bravo Award | HighFive Individual Award
Get awarded from client for the deliverables twice in a year