

Vishal Kumar

Software Developer

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EDUCATION

Dr. B.C. Roy Engineering College

Bachelor of Technology in Electronics & Communication Engineering

Durgapur, West Bengal

Aug. 2016 - July 2020

WORK EXPERIENCE

Application Developer

Voya India

March 2022 – Present

Bengaluru, Karnataka

- Developed and maintained robust, scalable web applications using Angular, C#, .NET Core, utilized version control systems, to manage code repositories, track changes.
- Successfully addressed and resolved complex technical challenges, demonstrating strong problem-solving skills in debugging, and optimizing code.
- Collaborated with cross-functional teams to define project requirements and deliver on time.
- Implemented new features and enhancements, optimizing application performance.
- Collaborated with the design team to implement user-friendly interfaces that improved the overall user experience.

PROJECTS

Sierra Cross Platform | Angular, C#, .NET Core, Web API

July 2024 - Present

- Developed and maintained the Sierra cross platform, an innovative self-service platform for insurance providers.
- Enabled provider access to real-time claim information, including status updates, billing details, and payment verification.
- Implemented features to streamline billing and payment processes, resulting in reduced customer service calls and increased adoption of self-service.
- Utilized Angular, C#, .NET Core, and Web API to build robust and scalable web applications and API endpoints.
- Implemented version control using TFS to manage code repositories and track changes efficiently.

I Transact portal | .NET Core, jQuery

June 2023 - Aug 2023

- Developed a Healthcare Management System from scratch using .NET Core and jQuery.
- Designed and implemented interactive user interfaces and client-side functionalities.
- Focused on appointment scheduling, patient registration and demonstrated strong problem-solving skills in troubleshooting and resolving technical challenges.

Electronic Health Records Management System | HTML/CSS, C#, Angular, .NET Core Jan 2023 - Apr 2023

- Developed an Electronic Health Records (EHR) Management System using Angular for the frontend and C# with .NET Core for the backend.
- Designed and implemented a user-friendly interface for healthcare professionals to manage patient records, appointments, and medical histories.
- Integrated authentication and authorization feature to ensure secure access to patient data and compliance with privacy regulations and implemented backend functionalities, such as data validation, encryption, and audit trails, to maintain data integrity and security.

TECHNICAL SKILLS

Languages: java, C#, JavaScript (ES6), TypeScript, HTML/CSS, SQL

Technologies/Frameworks: ASP.Net Core, Angular18, Node.js

Tools and version control: Git, GitHub, Jenkins, TFS

Testing Tools: Jasmine, Karma

Award and Achievements

6 times awarded with Voya India Outstanding performance awards for successful delivery.