SANKALP SRIVASTAVA

Education

KIET Group Of Institutions

August 2018 - June 2022

Bachelor of Technology in Electronics And Communication Engineering

Ghaziabad, Uttar Pradesh

Experience

WIPRO December 2022 – Present

Project Engineer

Greater Noida, Uttar Pradesh

Cred One: (December 2023 – Present)

- Understood the code flow of .NET Core microservices architecture, significantly enhancing the scalability and performance of Cred One Bank's platform.
- Developed multiple API endpoints using ASP.NET Web API.
- Reduced system downtime by 35% through proactive identification and resolution of critical bugs, alongside the successful implementation of several key features.
- Technologies: C, ASP.Net Core Web API, Microsoft SQL server, JQuery, AJAX, Angular

Stellantis N.V: (June 2023 – September 2023)

- Understood and optimized the codebase, ensuring seamless integration between various components and modules.
- Designed and developed 10 APIs, facilitating efficient data exchange between the server and client-side applications, thereby enhancing the application's responsiveness and interactivity.
- Proactively identified and resolved critical bugs, reducing system downtime by 40% and enhancing overall system stability.
- Technologies: JavaScript, HTML5, CSS, Node.js, React, MYSQL

IBM June 2021 – October 2021

Front End Developer Intern

Remote

CineFusion

• A web-based movie streaming application developed using HTML, CSS, and JavaScript. CineFusion offers a user-friendly interface and a wide selection of movies, providing an engaging viewing experience for users. The project showcases my ability to create dynamic web applications and my proficiency in front-end technologies.

Projects

Mr.Foody: Food Delivery Web Application | MongoDB, Express.js, React , Node.js

March 2022

• Spearheaded the development of "Mr.Foody," a responsive food delivery web application. The application features a comprehensive user registration system, a browsing interface for food items, a shopping cart functionality, and a secure order placement process.

TimeTrack: Efficient Timesheet Management | jQuery, Sammy.js, AJAX, Express, MySQL

January 2022

• Developed "TimeTrack," a dynamic timesheet web application , featuring spreadsheet data upload, image storage, and an intuitive image gallery for enhanced user experience and productivity.

Cara: E-commerce Website | HTML5, CSS3, Javascript

November 2021

• Developed "Cara," a fully responsive eCommerce website designed to revolutionize the shopping journey. A seamless and device-agnostic shopping website, ensuring users can explore a vast array of products with ease.

Technical Skills

Languages: C#, JavaScript, HTML5, CSS3, SQL

Developer Tools: VS Code, .NET MVC5, NUnit, Express.js, Node.js, ReactJS, TailwindCSS, Sequelize, Sammy.js Technologies/Frameworks: ASP.NET Web API, Entity Framework for ORM, GitHub, MERN Stack (MongoDB,

Express.js, React, Node.js), jQuery, AJAX, HTML5 and CSS3 for Web Development

Databases: Microsoft SQL Server (MSSQL), MySQL, MongoDB

Leadership / Extracurricular

- Innotech 2018 Smart Home Development: Led a team of 12 members in designing and developing a smart home project, securing first position at departmental level.
- Intercollegiate Sports Competition Billiards: Achieved victory in the intercollegiate sports competition.
- Solved over 150 questions on LeetCode and HackerRank, demonstrating proficiency in algorithmic problem-solving and Participated in hackathon applying my skills and creativity to solve complex problems and develop innovative solutions.
- Certified Classical Singer, trained Guitarist, Flutist and a Sketch Artist