SHIVANI GUPTA

Bokaro, Jharkhand

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EDUCATION

CSE, Bengal College of Engineering and Technology

2019 - 2023

B. Tech - Computer Science and Engineering - CGPA - 8.8

Durgapur, West Bengal

EXPERIENCE

Wipenex IT Private Limited

March 2024 - Present

Role - Software Developer

Bokaro, Jharkhand

- Orchestrated the development of responsive user interfaces using HTML5, CSS3, Bootstrap, JavaScript, and Material UI, achieving seamless cross-browser performance and robust product experiences.
- Collaborated on full-stack projects employing React, AngularJS, C#, .NET, and MS-SQL, delivering scalable and user-centric solutions that consistently met business objectives.
- Authored and integrated reusable components along with RESTful APIs, enhancing code modularity, accelerating development cycles, and driving product success.
- Leveraged tools such as **Git**, **GitHub**, **Postman**, **Visual Studio**, and **VS Code** for stringent version control and comprehensive quality testing to ensure reliable product performance.
- Acquired proficiency in translating detailed design specifications into pixel-perfect web applications, significantly boosting user engagement and product value.

Intern at Satyalok (Non-Governmental Organization)

Sept 2022 - Nov 2022

Role - Web Developer

Bokaro, Jharkhand

- Worked on the frontend of the **Certificate Verification Portal** for **Satyalok**, providing quality education, skill development, and future opportunities to marginalized children.
- Technologies used: HTML5, CSS3, JavaScript, WIX.
- Contributed to improving the user experience and interface for seamless certificate verification.

SELECTED PROJECTS

Enterprise Admin Panel - Wipenex IT Pvt Ltd.

- Directed the secure authentication system with encryption, oversaw the implementation of comprehensive CRUD operations, and orchestrated the complaint resolution workflow.
- Accomplished the development of an admin panel that streamlines enterprise management and enhances staff support processes.
- Controlled data integrity and participated in real-time complaint tracking—ensuring staff received automated confirmation messages upon resolution.
- Tech Stack: ReactJS, HTML5, CSS3, Bootstrap, .NET Core, Web API, SQL, LINQ, Database Design.

School Website - Wipenex IT Pvt Ltd.

- Directed the complete website development, oversaw the integration of AngularJS components, and orchestrated the design of an interactive user experience.
- Accomplished the creation of a dynamic contact form that enables users to send queries to the college via SMTP Mail API.
- Collaborated on implementing responsive layouts and controlled content flow to enhance user engagement.
- Tech Stack: HTML5, CSS3, Bootstrap, JavaScript, AngularJS, SMTP Mail API.

Hotel Dashboard (Admin) Management System

- Directed the development of a secure login system employing encryption/decryption, oversaw the authentication process, and orchestrated seamless redirection to the dashboard.
- Accomplished the implementation of customer booking functionality by crafting a system that assigns unique booking codes.

- Controlled CRUD operations for room types, collaborated on managing the employee list and services, and ensured proper logout functionality.
- Tech Stack: HTML5, CSS3, Bootstrap, AngularJS, Web APIs, SQL, LINQ, .NET MVC, C#, Database Design.

Portfolio Website

- Directed the overall design of the personal portfolio, oversaw the integration of interactive content, and orchestrated a responsive user interface.
- Accomplished the creation of a visually appealing layout that effectively showcased projects and skills.
- Facilitated seamless visitor engagement by integrating an intuitive contact form utilizing Email.js.
- Tech Stack: React, HTML5, CSS3, Bootstrap, Email.js.

TECHNICAL SKILLS

Languages: C#, JavaScript, SQL, OOPs Concepts

Technologies/Frameworks: HTML5, CSS3, Bootstrap, JavaScript, AngularJS, React, .NET, Material UI, LINQ, ADO.NET, AJAX, Web APIs

Developer Tools: VS Code, Visual Studio, Git, GitHub, Postman, Netlify, Vercel, Figma

Training / Certification

Training at Internshala
Course - Web Development

Sept 2022 – Nov 2022 Internshala Trainings

EXTRACURRICULAR

- Technical Lead in the Entrepreneurship Development Cell (EDC) at Bengal College of Engineering and Technology from September 2019 to May 2022.
- Event Lead in the National Service Scheme (NSS) at Bengal College of Engineering and Technology from December 2019 to May 2022.