Vaibhav Kumar Jha

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Summary:

Dynamic and results-driven Software Developer with over 2 years of expertise in architecting and delivering resilient backend systems for fintech startups. Demonstrates success in designing and enhancing REST APIs using Node.js and MySQL, leveraging Sequelize as the ORM tool. Skilled in frontend development with HTML, CSS, and JavaScript, including React.js, and knowledgeable in MongoDB with Mongoose as the ODM layer. Seeking to contribute innovative solutions and technical excellence to a forward-thinking team.

Experience:

Software Engineer |Allshore Technologies Pvt Ltd,Hyderabad(Telangana) | May,2024 – Present

- Designing and implementing custom UI components to enhance user experience within Microsoft Dynamics CRM.
- Utilizing debugging tools and Chrome DevTools to identify and fix issues in HTML, CSS, JavaScript, and custom CRM components.
- Engaging with cross-functional teams, to align UI solutions with business requirements.

Software Developer | Loansride, Hyderabad(Telangana) | August,2022 – April,2024

- Built backend infrastructure for B2C products, enhancing system efficiency and scalability.
- Authored more than 30 REST APIs using Node.js(Express library), ensuring seamless communication between frontend and backend systems.
- Implemented MySQL database, utilizing Sequelize as the ORM tool for data modeling and manipulation.
- Secured authentication and authorization mechanisms to enhance security in the Product.
- Collaborated with cross-functional teams to gather requirements and design solutions for optimal user experience.
- Optimized code reviews, debugging, and performance optimization for continuous improvement

Education:

Bachelor of Technology | Heritage Institute of Technology, Kolkata| 2018

Certification:

Completed PG Certification in Software Engineering (MERN Stack) from upGrad.

Projects:

- **Hotel Booking Website -** Applied HTML5, CSS3, Bootstrap, and JavaScript for effective project structure and functionality.
- **Basic E-Commerce Dashboard** - Implemented a React.js frontend with a Node.js (Express) and MongoDB backend.
- **Movie Booking Web Application -** Constructed the frontend using React.js and Material UI.

Skills:

Programming Languages: JavaScript (Node.js), Basic Java, **Frontend Library:** React.js,

Web Technologies: Express.js, RESTful APIs, HTML5, CSS3, Bootstrap, **Database:** MySQL, MongoDB

ORM and ODM Tools: Sequelize, Mongoose, **Collaboration Tools:** Slack, **Version Control:** Git, GitHub, Bitbucket, **Tools:** Postman, Swagger.