Kumar Animesh

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EDUCATION

Jain University

2022 - 2024

Master of Computer Application

Bangalore, Karnataka

L.N.Mishra Institute of Economic Development and Social Change

2018 - 2021

Bachelor of Computer Application

Patna. Bihar

EXPERIENCE

Zeksta Technology Pvt. Ltd.

March 2024 - Present

Role - Jr. Software Developer

Bangalore, Karnataka

- Developed and maintained backend services, ensuring seamless operation and high availability.
- Managed databases and optimized queries to handle complex data efficiently.
- Contributed to various fintech projects, focusing on improving system functionality and performance to meet business requirements.
- Integrated external services such as payment systems and third-party APIs to expand platform capabilities.
- Identified and resolved performance issues, leading to significant improvements in the speed and responsiveness of backend systems.
- Designed and implemented responsive, user-friendly interfaces for seamless user experience.
- Built and deployed full-stack applications, integrating both client-side and server-side functionality.
- Implemented authentication, authorization, and role-based access control to ensure application security.
- Automated repetitive tasks and processes to enhance operational efficiency and reduce manual effort.

PROJECTS

Fintech

- Developed and maintained backend services to handle high-traffic financial transactions securely and efficiently.
- Integrated JWT-based authentication with role-based access control to secure sensitive user data and transactions.
- Designed and optimized database schemas, ensuring data integrity and performance for complex financial
- Implemented advanced SQL operations including joins, indexing, and transaction handling to manage financial records accurately.
- Secured RESTful APIs by encrypting sensitive data and ensuring secure communication between services.
- Developed responsive frontend components to enhance the user experience.
- Implemented dynamic forms and validation for user inputs, improving usability and data accuracy.
- Integrated third-party payment gateways for seamless transaction processing.

Home Rental Application ☑ | React, CSS, Bootstrap, Node, Express, MySQL

2023-24

- Developed a full-stack home rental application with React is for the frontend, Express is for the backend, and MySQL for data storage, ensuring efficient property management and user interactions.
- Integrated secure user authentication and authorization using JSON Web Tokens (JWT) to protect sensitive data and ensure privacy.
- Designed and implemented RESTful APIs for smooth communication between the frontend and backend. ensuring real-time updates and seamless data flow.
- Enhanced the user interface with Bootstrap and CSS for a responsive, user-friendly experience across devices.

TECHNICAL SKILLS

Languages: Java, C, C++, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, React, Express, Javascript, NodeJS, SpringBoot, Bootstrap, Tailwind, MongoDB, MySQL, PostgreSQL, Sequelize

Developer Tools: VS Code, IntelliJ

CODING PLATFORMS

- Solved 100+ Problems on Leetcode.
- JAVA (5 Stars), C (4 Stars) on HackerRank