Sharma R

Backend Developer, 4+ years experience
Indore, India
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Backend Developer with 4 years of experience specializing in crafting efficient server-side components for modern web applications. Skilled in designing and implementing APIs to ensure seamless front-end and back-end communication, prioritizing data integrity and smooth flow. Proficient in MySQL database management, optimizing performance, and conducting thorough testing for web service stability. Collaborates closely with QA engineers and front-end developers to deliver high-quality products, maintaining detailed technical documentation for effective team collaboration. Committed to continuous learning, staying updated on latest technologies and security standards to optimize server performance and exceed end-user expectations.

INDUSTRIES: FinTech, Logistics

TECHNICAL SKILLS

• Nest js	4 years
• PostgreSQL	4 years
• Python	4 years
• Bootstrap	3 years
• Css3	3 years

SOFT SKILLS

Communication, Problem-solving

PROJECT DETAILS

• Be Panda

Project Description: BePanda is a platform for managing all the subscriptions in one place so that it becomes easy for the user to have access to all the subscriptions where they can pause, renew and cancel the subscription as per their need. The marketplace will give users more to explore and get the best deals, where the user can compare the pricing of the different subscriptions. Users can also track their Spend, Category, and Transaction analysis of each activity, so if the monthly or annual spending is high, they can pause or cancel the subscription as per their preference. The app is all about tracking and managing your recurring costs to ensure you are getting value for money.
Responsibilities: Leveraged third-party services to securely access and retrieve sensitive financial data for users, ensuring compliance with industry regulations and data privacy standards. Orchestrated the management of distinct user roles within our APIs, delivering fine-grained access control and personalized experiences for our diverse user base. Implemented a robust and efficient cron service, meticulously scheduled to regularly update user data, guaranteeing data accuracy and relevance. Optimized database performance by expertly applying indexing techniques to our PostgreSQL database, resulting in improved query response times and overall system efficiency. Instituted a comprehensive testing framework, encompassing unit tests and end-to-end test cases, rigorously validating our APIs to deliver a robust, bug-free software product. Engaged SonarQube to proactively identify and mitigate code vulnerabilities, fortifying our codebase against security threats and potential weaknesses. Collaborated with Sneak to enforce the use of secure packages in our codebase.
Technologies: Reactjs, Redux, Nestjs, MySQL,Flutter, Bloc
Industry: FinTech

• Loadmee

Project Description: Loadmee is app-based logistics service provider which offers easy, reliable and economical way to book loading vehicles based on their capacity. We cater services to almost all types of businesses whether they are B2B or B2C. Loadmee is addressing inefficiencies of last mile logistics & redefining the existing goods movement around the city and between the cities.
Responsibilities: Spearheaded the management of the backend infrastructure for a Content Management System (CMS) portal. Implemented state-of-the-art JWT authentication protocols to fortify the security of our APIs, guaranteeing a robust and resilient system architecture. Collaborated seamlessly with Redis Pub-Sub services to efficiently store and manage real-time driver location data (latitude and longitude), contributing to the dynamic nature of our operations. Tackled intricate mathematical computations to address complex administrative tasks, delivering precision and reliability in data-driven processes. Integrated Google Maps into our application, enhancing user experience with advanced geospatial functionality and real-time mapping capabilities. Ensured the establishment of secure and efficient communication channels between the front-end and back-end systems, prioritizing data confidentiality and integrity. Crafted an exceptionally refined and user-centric user interface, focusing on delivering an intuitive and polished user experience. Orchestrated role-based access control, dictating user privileges and responsibilities within the application, promoting structured and secure user interactions.
Technologies: React.js, Node.js, Golang, GraphQL, Rest APIs, Firebase, Docker, Express.js, MongoDB, Redux, Typescript
Industry: Logistics

EMPLOYMENT HISTORY

• Backend Developer

Description: With 4 years of experience in Backend Development, I specialize in crafting efficient server-side components that power modern web applications. Proficient in designing and implementing APIs to facilitate seamless communication between the front-end and back-end, with a strong emphasis on data integrity and smooth data flow. Skillfully managing MySQL databases, optimizing performance, and fine-tuning queries to enhance the reliability and scalability of web applications. Ensuring web service stability through thorough unit and integration testing, proactively identifying and addressing potential issues. Collaborating closely with QA engineers and front-end developers to deliver a cohesive and high-quality end product. Maintaining detailed technical documentation for server-side code, APIs, and integration processes to foster effective team collaboration and knowledge sharing. Demonstrating a commitment to continuous learning by staying updated with the latest technologies, industry best practices, and security standards in backend development. Dedicated to optimizing server performance and delivering backend systems that surpass end-user expectations, providing a seamless and reliable web experience.

EDUCATION

• Bachelors degree in Computer Application from RGPV 2016 - 2019

LANGUAGES

• English - advanced

END OF DOCUMENT
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