Sahu P

Backend Developer, 4+ years experience
Indore, India
https://augmntx.com/profile/backend-developer-sahu-p/axo19412

+91 9820045154 | hr@augmntx.com

Backend Developer with 4 years of experience specializing in Node.js for robust and efficient application development. Proficient in database management with hands-on experience in MySQL and MongoDB. Well-versed in Git for effective version control and streamlined project management. Developed and maintained APIs for data manipulation, contributing to web application functionality. Skilled in promptly identifying and resolving backend issues to ensure application reliability. Adheres to secure coding practices to protect data and system integrity, understanding the importance of cybersecurity. Actively engaged in continuous learning, staying updated with industry trends and best practices in backend development.

INDUSTRIES: EdTech, FinTech

TECHNICAL SKILLS

• Node.js	4 years
• Mongo DB	4 years
• Typescript	4 years
• Express.	3 years
• CSS3	2 years

SOFT SKILLS

Communication, Problem-solving

PROJECT DETAILS

• Studeo

Project Description: Studeo is the ultimate learning companion app designed to revolutionize your education experience. With Studeo, you will gain access to a world of interactive and personalized learning resources. Whether you are a student seeking academic excellence or a lifelong learner looking to expand your knowledge, Studeo is your go to platform. It offers a wide range of features to enhance your learning journey, from real time tutoring to comprehensive study materials.
Responsibilities: Converted monolithic architecture to microservice architecture to have more scalable backend for the system. Implemented different microservices to manage large user traffic. Integrated stripe payment gateway to manage subscription and ntegrated in-app purchase. Written unit test to make system bug free. Integrated Redis caching to make api faster, integrated new relic to perform system benchmarking and logs. Manage proper MySQL indexes to reduce query response time. Integrated continuous integration and continuous deployment. Use React and Redux for web and admin portal. Created reusable component managed RBAC permissions for plan based access to user. Integrated stripe for frontend and subscription. Clean code architecture with typescript. Manage encryption decryption for backend.
Technologies: React.js, Node.js, Express.js, MySQL, Redis, Sequelize, New Relic, Stripe, AWS, Firebase
Industry: EdTech

• 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

EMPLOYMENT HISTORY

• Backend Developer

Description: experience as Backend Developer. Proficient in Node.js, with a focus on backend development, to create robust and efficient applications. Skilled in database management, with hands-on experience in MySQL and MongoDB. Well-versed in Git for version control, enabling effective collaboration with team members, code tracking, and streamlined project management. Developed and maintained APIs for data retrieval and manipulation, contributing to the functionality of web applications. Capable of identifying and resolving backend issues promptly, ensuring the reliability and stability of applications. Adhere to secure coding practices to protect data and maintain the integrity of systems, understanding the importance of cybersecurity in backend development. Actively engaged in continuous learning, keeping up to date with industry trends and best practices in backend development.

EDUCATION

• Bachelors degree in Commerce from DAVV 2016 - 2019

LANGUAGES

• English - advanced

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