PRANAV SHAJI

NODE JS Developer
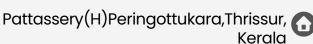
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SUMMARY

As a backend developer with expertise in Node.js, Express.js, and MongoDB, I excel in crafting high-performance RESTful APIs that are fast and efficient. With a hands-on approach and a passion for continuous learning, I deliver robust solutions tailored to modern digital needs. Seeking opportunities to leverage my expertise and contribute to innovative projects in a dynamic environment.

SKILLS

- PROGRAMMING LANGUAGES: JAVASCRIPT (ES6+)
- NODE.JS FRAMEWORKS: EXPRESS.JS
- DATABASE MANAGEMENT: MONGODB, MONGOOSE
- API DEVELOPMENT: RESTFUL APIS,
- AUTHENTICATION & SECURITY: JWT, ENCRYPTION TECHNIQUES
- MIDDLEWARE: MULTER
- BUILD TOOLS: NPM
- VERSION CONTROL: GITHUB
- TESTING: POSTMAN

EXPERIENCE

FUTURA LABS TECHNOLOGIES LLP KOCHI | NODE JS INTERNSHIP   DEC 2023-FEB 2024

Responsibilities included contributing to back-end development, performing thorough debugging, continuously learning new technologies, and actively participating in collaborative teamwork.

PROJECT

ECOM ARENA
ECOM ARENA: Utilized cutting-edge tools and technologies to develop a robust e-commerce platform.
- JWT: Implemented JSON Web Tokens for secure user authentication and authorization.
- Bcrypt: Used for hashing passwords, ensuring enhanced security for user data.
- Multer: Integrated for handling file uploads, enabling efficient management of product images and other media.
- Firebase: Employed Firebase for real-time database management, authentication, and cloud storage solutions.
- Payment Authentication using PhonePe: Integrated PhonePe for seamless and secure payment processing.
- Google Login Integration: Enabled users to log in quickly and securely using their Google accounts.

ASK GEMINI
ASK GEMINI: Leveraged advanced technologies to create an intelligent and interactive application.
- Google API Key: Utilized to access various Google services, enhancing the app's functionality and integration capabilities.
- @google/generative-ai (npm package): Installed and implemented for generating AI-driven responses and content, providing a more dynamic and engaging user experience.

RANDOM QUOTES GENERATOR
Random Quotes Application: Developed a mini application to fetch and display random quotes.
- JavaScript Built-in Objects: Leveraged core JavaScript objects and methods to efficiently retrieve and display quotes, ensuring smooth performance and functionality.
- Authentication: Implemented sign-up and login APIs to secure user access.
- ARGON2: Used for hashing passwords, providing robust security for user data.

EDUCATION

BACHELERS DEGREE IN BUSINESS ADMINSTRATION | HIGHER SECONDARY V.P.N.S.N.D.P.H.S.S KAZHIMBROM THRISSUR
2019-2021   2015-2017