Prathyaksh Malligari

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OBJECTIVE

Software Developer with hands-on experience in building scalable web and mobile applications. Proficient in backend development using NestJS, with a strong grasp of modern development practices, RESTful APIs, authentication systems, and third-party integrations. Looking to contribute to impactful projects and grow further within a collaborative and forward-thinking team.

EDUCATION

B.Tech in Computer Science and Engineering   May 2024
Rajiv Gandhi University of Knowledge Technologies, Basar. CGPA: 7.4

Pre-University Course   2020
Rajiv Gandhi University of Knowledge Technologies, Basar. CGPA: 8.3

Secondary School Education   2018
Telangana State Model School (TSMS), Cherial. CGPA: 9.5

EXPERIENCE

Potters Solutions   Nov. 2024 - Present

Backend Developer Intern   *Hyderabad, India*

- Backend Developement | NestJS E-commerce Food Delivery App (Fotato)
- Developed and maintained scalable RESTful APIs using NestJS for both user and admin panels.
- Built modular architecture separating web and app functionalities for better code organization and maintainability.

PROJECTS

Fotato Admin Panel   In Progress
Backend Developer | NestJS E-commerce Food Delivery App (Fotato)   *NestJS, MySQL, TypeORM, JWT, Multer, REST API*

- Designed and developed a scalable backend for a food delivery platform catering to both customers and administrators.
- Authentication with secure JWT access and refresh tokens across multiple roles (admin, user, app).
- Modular structure with reusable services for password hashing, token generation, email verification, and user authentication.

Stream Alert   Sept. 2024 - Jan. 2025
Stream Alert   *Node.js, React.js, Flutter*

- Stream Alert is a dynamic platform delivering real-time notifications and alerts via a mobile app and web dashboard.
- The React.js web app and Node.js backend leverage Socket.IO for efficient request processing and seamless communication.
- Implemented features like User Management, Subscription based Payment Integration using Razorpay, and Activity Logging using Slack webhook URL.

SkillBanc Academy   Aug. 2024
SkillBanc Academy Mobile App   *Flutter, Dart*

- Contributed to the development of "SkillBanc Academy," a mobile app designed to enhance mathematical abilities rapidly.
- Implemented core functionalities and optimized performance for seamless user experience across different devices.
- Collaborated closely with the product team to incorporate features tailored for students, professionals, and math enthusiasts.

SKILLS

Languages: Java, JavaScript, TypeScript
Frontend Frameworks: HTML, CSS, React.js, Next.js
Backend Frameworks: Node.js, Nest.js, REST API Development
Version Control: Git, GitHub
Databases: MySQL, MongoDB

ACHIEVEMENTS & CERTIFICATIONS

- Actively participated in the Flipkart Grid 5.0 Hackathon, showcasing problem-solving skills and innovative thinking.
- State Level Participant in Chekumuki Talent Test
- NPTEL : Secured 72% in Java NPTEL Jan-Apr 2023