Umapathi K
Full Stack Developer

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SUMMARY

Skilled Full Stack Developer with 3+ years of experience building scalable applications using modern JavaScript technologies. Experienced in delivering production-grade solutions, crafting efficient APIs, and collaborating with cross-functional teams in Agile environments. Passionate about building maintainable systems and exploring innovative solutions to complex problems.

SKILLS

Languages: JavaScript, TypeScript, Python

Frontend: HTML5, CSS3, SCSS, React.js, Next.js, Vue.js, Nuxt.js, React Native, Tailwind CSS

State Management: Redux, Context

Testing: Jest, React Testing Library

Backend: Node.js, Express.js, Nest JS, GraphQL, REST APIs

Database: MongoDB, SQL, Redis

Tools & Platforms: Commerce tools, content Stack, Figma, GCP, AWS

Source-Control: GitHub, BitBucket

EXPERIENCE

NU Logic - Chennai, India   APR 2022-PRESENT
Software Engineer

- Worked across multiple internal and client-facing projects, contributing to both frontend and backend development using modern JavaScript technologies
- Integrated third-party payment gateways, including backend services and webhook implementations
- Built and optimized backend APIs, including payment and order status APIs
- Developed full-stack features such as order tracking systems, cancel order flow, password reset and guest checkout flow
- Implemented dynamic PLP filter prompts using a ContentStack (CMS) and developed corresponding frontend components

- Implemented Redis cache invalidation in Nuxt.js to enhance performance by reducing server load and ensuring cache consistency
- Developed frontend enhancements to support multilingual and regional customizations.
- Performed UI enhancements, bug fixes, and feature optimizations across multiple modules
- Collaborated on backend microservices for authentication and payment fraud detection
- Worked extensively with cloud technologies such as GCP, AWS
- Created proof-of-concepts for technologies like Tailwind CSS integration in modern frameworks, Redux Toolkit, GraphQL Codegen
- Contributed to internal projects, including resume data extraction using AI
- Actively participated in Agile sprints, contributing to planning, estimation, and code reviews
- Demonstrated adaptability by working across frontend (React.js, Vue.js) and backend (Node.js, GraphQL, REST) technologies

EDUCATION

BE Computer Science And Engineering, **Jansons Institute Of Technology**, [2018-2022]

CERTIFICATION

- **Apollo GraphQL -** Completed Graph Developer Associate certification program.