Ranjana Kumari

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Objective

Versatile and detail-oriented Full Stack Developer with a solid foundation in both front-end and back-end technologies. Proficient in modern frameworks such as React.js, Next.js, and Node.js, and experienced in building scalable, high-performance web applications. Adept at implementing JWT-based authentication, managing content via headless CMS, and integrating RESTful APIs with databases like PostgreSQL. Actively expanding my expertise in modern web technologies, I have a passion for crafting efficient, intelligent, and maintainable digital solutions.

Skills & Technologies

Frontend

- HTML, CSS, JavaScript, Typescript, React.js, Nextjs, React Native, Expo
- Tailwind CSS, Shadon UI, Next Ui, Material Ui, Framer motion, Native wind

Backend

- Node.js, Fastify, Directus, Supabase, Prisma, SQL, PostgreSQL, SQLite, Redis
- Rest APIs, Authentication, Headless CMS

Tools & Cloud

- CI/CD pipelines, AWS, Digital Ocean, Docker
- Git/GitHub, Postman, Httpie, Visual Studio Code (VSCode)

Work experience / Projects

TASK MANAGER

- Engineered a robust full stack task management system utilizing React.js, Next.js, Node.js, and Fastify, incorporating JWT-based authentication and complete CRUD operations.
- Seamlessly integrated Directus (headless CMS) to facilitate dynamic content management

ECOM CART

- Architected a scalable e-commerce platform featuring dynamic product catalogs, intuitive cart functionality, and secure checkout workflows using React and Node.js.
- Integrated a reliable payment gateway (Stripe) and structured transactional data handling with PostgreSQL.

BLOG WEB APP

- Developed a content-driven blogging solution powered by Fastify and RESTful APIs, enabling full post lifecycle management with CRUD capabilities
- Implemented a **responsive Ui** with markdown rendering, optimized for readability and content creation efficiency.
- Built using Fatsify, Next.js, Next Ui, SQLite, Shadon Ui

Education

Bachelor of Science (B.Sc.) [University of Calcutta] (2021)

Certificate & Achievements

Full stack web development [Central Institute of Technology] (2022-2024)