Hamrazudheen Hakkim

Full Stack Developer

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PROFESSIONAL SUMMARY

Full Stack Developer with expertise in microservices architecture, specializing in building scalable web applications using React and Django. Experienced in cloud infrastructure and containerization, with a strong focus on delivering secure and efficient solutions. Passionate about mentoring and contributing to the developer community.

TECHNICAL SKILLS

Backend: Python, Django, Microservices, ORM, PostgreSQL, DRF, JWT, Django Channels, Redis, RabbitMQ, gRPC, Stripe, PayPal, Firebase

Frontend: React, Redux, JavaScript, Tailwind, Bootstrap, HTML, CSS, WebSocket

DevOps: Docker, Kubernetes, CI/CD, Git, GitHub Actions, Postman, AWS (EC2, EKS, RDS, ALB)

PROJECTS

Speakin - Language Learning Platform

Live | GitHub

- Architected and developed a microservices-based language learning platform using Docker and Kubernetes
- Implemented secure authentication using JWT and built RESTful APIs with Django REST Framework
- Created dynamic UI components with React/Redux and styled using Tailwind CSS
- Integrated real-time communication using WebSocket and Django Channels
- Implemented inter-service communication using RabbitMQ and gRPC
- Deployed a robust AWS infrastructure using EKS for orchestration, RDS for databases, ALB for load balancing, and HPA for auto-scaling based on resource metrics
- Automated deployment workflow using GitHub Actions

BestView - E-commerce Platform

Live | GitHub

- Developed a monolithic e-commerce application using Django framework
- Implemented secure payment processing with PayPal integration
- Built responsive frontend using HTML, CSS, JavaScript, and Bootstrap
- Deployed on AWS EC2 with NGINX for load balancing

StockEase - Inventory Management System

GitHub

- Built with Django REST Framework featuring secure JWT authentication (with token refresh) and OTP-based email verification.
- Manages inventory (products, quantities, pricing) with enhanced performance via Redis caching and detailed logging for monitoring.
- Ensured robust quality with comprehensive unit tests and automated CI/CD using GitHub Actions and SonarCloud.

Netflix UI Clone GitHub

- · Responsive Netflix UI replica using React.
- Integrated TMDB API for dynamic content rendering.

OLX UI Clone GitHub

- Built a responsive OLX clone with React and Context API.
- Implemented user authentication and Firebase for data storage.
- Showcased strong fundamentals in React and state management.

EDUCATION & TRAINING

Full Stack Development Bootcamp - Brototype, Calicut (2023 - Present)

- Completed 32-week intensive full-stack development program
- Participated in weekly performance reviews with senior developers
- Developed two full-scale projects from conception to deployment

BBA in Aviation and Logistics - Yenepoya University, Mangalore (2022-2023)

- · Completed foundational coursework in business administration
- Developed strong analytical and problem-solving skills

MENTORSHIP & LEADERSHIP

- Served as Bootcamp Mentor at Brototype, providing technical guidance and career advice to junior developers
- Attended workshops on software engineering fundamentals, providing guidance, answering queries, and advising aspiring developers

LANGUAGES

- English Professional working proficiency
- Malayalam Native proficiency