

# OMOR FARUK RONY

Full Stack Web Developer

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## SUMMARY

Full Stack JavaScript Developer with 4 years of experience building scalable, user-centric web applications using React, Next.js, Node.js, and TypeScript. Delivered AI-powered solutions and automation tools on Fiverr, earning 100+ five-star reviews. Proficient in DevOps practices, including CI/CD and Docker, with international experience in the US, Canada, and Qatar. Passionate about optimizing performance and driving innovation.

## PROJECTS

### Open Alternative

Sha Tin, Hong Kong

- Created a Web-based platform listing open-source software using Next.js, Tailwind CSS, and TypeScript, reaching 10,000+ monthly users.
- Built a searchable database with MongoDB and Prisma, optimizing query performance by 35% for 1,500+ entries.
- Implemented interactive UI with Framer Motion, increasing session time by 20%.
- Deployed on Vercel, earning five-star Fiverr reviews for client satisfaction.

### FIRECOAT Australia

Sydney, Australia

- Sole developer for a paint company website using Next.js, Tailwind CSS, and Node.js, serving 20,000+ annual visitors.
- Implemented a CMS (Payload CMS) for client-managed content, reducing update times by 50%.
- Developed backend APIs with Express and Supabase, processing 500+ monthly orders with 99% accuracy.
- Deployed on Vercel with Docker-based CI/CD, achieving 30% faster deployments.

### AI Interview App

Texas, United States

A sophisticated AI-powered Web-based interview platform that revolutionizes the hiring process. The system generates context-aware interview questions and provides real-time analysis of candidate responses.

### Roche Robots

Sydney, Australia

- Developed a responsive website using Next.js, Tailwind CSS, and Framer Motion to showcase robotics innovations, featuring animated hero sections and interactive product cards.
- Implemented dynamic routing and lazy loading for 10+ product pages, reducing initial load times by 20% and improving engagement for 5,000+ monthly visitors.
- Configured Vercel for CI/CD and hosting, achieving 99.9% uptime and rapid feature updates.
- Integrated REST APIs with Supabase for contact form submissions, increasing inquiry response efficiency by 30%.

### ezManga – Online Manga Reading Platform

Abhā, Saudi Arabia

- Built a responsive manga reading Web-based application using Next.js, TypeScript, and Tailwind CSS, enabling 15,000+ users to browse and read manga with a dark-themed UI.
- Developed dynamic routing for 1,000+ manga titles and implemented lazy loading, improving page load speed by 25%.
- Integrated MongoDB with Prisma for efficient search, reducing query times by 40%.
- Deployed on Vercel with CI/CD pipelines, ensuring seamless updates and 100% uptime.

### AI avatar generator

Florida, United States

Create AI avatars for social media display pictures, professional headshots, gaming avatars, and dating profile photos with the online avatar generator.

- Created an AI-powered Web-based avatar generator for social media, gaming, and professional use, using React, TypeScript, and Tailwind CSS.
- Integrated machine learning APIs (e.g., TensorFlow) for image processing, achieving 95% accuracy in avatar generation for 5,000+ users.
- Optimized frontend performance with lazy loading and code splitting, reducing load times by 25%.

## WEB DEVELOPMENT SKILLS

### Frontend

React · Next.js · TypeScript · Tailwind CSS ·  
HTML · CSS

### Backend

Node.js, Express, Prisma

### Databases

MongoDB, PostgreSQL, MySQL

### DevOps

Docker, CI/CD, Nginx, AWS · GitHub

### Other

AI/ML Integrations · REST APIs · GraphQL ·  
Payload CMS

## EXPERIENCE

### Full Stack Developer

Black Gate

2024 - 2025 Sydney, Australia  
Led the development of a comprehensive paint company website, implementing a full CMS system for multi-tenant websites. Managed the entire development lifecycle from design to deployment.

### Frontend Web Developer

Relevance Studio

03/2023 - 02/2024 Canada  
• Integrated Web Audio APIs to enable real-time voice processing, enhancing user experience for 10,000+ users.  
• Worked with backend developers to connect frontend to Node.js APIs, ensuring seamless data flow.

### Freelance Web Developer

Fiverr

01/2021 - Present Dhaka, Bangladesh  
Provided high-quality web development services to various clients, specializing in modern frontend and backend technologies. With over 100+ reviews.

## EDUCATION

### BSc in Computer Science and Engineering (2026)

Daffodil International University-DIU

06/2022 - 06/2026  
• Self-funded tuition through freelance projects.