

FAHIM MOUDUDI

Full Stack Developer

+91 8754699448 | moududiofficial@gmail.com | linkedin.com/in/fahimmoududi | github.com/Fahim-Moududi

PROFESSIONAL SUMMARY

Results-driven Full Stack Developer with 4 internships and proven experience building scalable, production-grade web applications and AI/ML-powered tools. Proficient in React.js, Next.js, Django REST Framework, Node.js (Express.js), PostgreSQL, and MongoDB. Skilled in JWT authentication, RBAC, RESTful API integration, and integrating machine learning models into full-stack products. Award-winning hackathon participant with strong leadership and event organization experience.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Python, HTML5, CSS3

Frontend: React.js, Next.js, Responsive Web Design

Backend: Django, Express.js

Styling: Tailwind CSS, Bootstrap

API Integration: REST APIs, Authentication Flow (JWT), NextAuth

Tools: Git, GitHub, VS Code, Docker, AWS (basics), GitHub Copilot, ChatGPT, Claude AI, Cursor, Postman, Vercel, Gemini

PROFESSIONAL EXPERIENCE

Full Stack Engineer Intern — Urbancode Edtech

Jun 2026 – Present · Chennai, Tamil Nadu (On-site)

- Working on a Learning Management System (LMS) and CRM platform for an ed-tech client, building course creation, student enrollment, progress tracking, and client pipeline modules.
- Developed reusable React.js and Next.js UI components integrated with REST APIs; used PostgreSQL as the primary database for structured platform data.
- Collaborated with cross-functional teams to deliver responsive, production-ready features aligned with client requirements.

Full Stack Engineer Intern — Softnix Solutions

Mar 2026 – Jun 2026 · On-site

- Built a Property Management System for a real estate client using Next.js, covering property listings, tenant onboarding, lease tracking, and maintenance request workflows.
- Implemented RBAC for Admin, Property Owner, and Tenant roles with JWT authentication; used PostgreSQL to manage property, tenant, and lease records.
- Participated in Agile sprints and code reviews ensuring high code quality and on-time delivery.

Full Stack Developer Intern — VDart Academy

Jul 2025 – Aug 2025 · Trichy, Tamil Nadu (On-site)

- Developed an ERP web application for VDart Academy's internal training operations, covering student, faculty, attendance, and fee management using React.js and Next.js.
- Integrated Django REST Framework APIs with role-based dashboards; used PostgreSQL as the primary database for all academic and financial records.

Full Stack Developer Intern — Unityr Techlabs

Nov 2024 – Jun 2025 · Ramanathapuram, Tamil Nadu

- Built internal tools and client-facing dashboards for Unityr's product suite using React.js and Next.js with JWT authentication and RBAC across the full stack.
- Developed backend services using Node.js (Express.js) and Django REST Framework; used MongoDB as the primary database for flexible, document-based data storage.

PROJECTS

Baby Growth Monitoring System

React.js · Django · Python · Machine Learning

- Built a full-stack web application to track and visualize infant growth metrics (weight, height, head circumference) over time.
- Integrated a Python ML model to predict growth trends and flag anomalies against WHO standard growth charts.
- Designed an intuitive React.js dashboard with charts for parents and healthcare providers to monitor progress.
- Developed RESTful APIs using Django REST Framework to manage patient data securely with role-based access.

Fake News Detector + Chrome Extension

React.js · Django · BERT / Transformers · Chrome Web Extension

- Developed an AI-powered fake news detection system using BERT/Transformers for NLP-based article classification.
- Built a Chrome browser extension that analyzes news content in real time and displays a credibility score to users.
- Fine-tuned a transformer model on labeled news datasets achieving high classification accuracy.
- Exposed the ML model via a Django REST API integrated with both the web app and the browser extension frontend.

AI-Powered Career Guidance Platform

React.js · OpenAI / Gemini API · Django

- Built an AI-driven career guidance tool using OpenAI/Gemini API to provide personalized roadmaps, skill gap analysis, and job recommendations.
- Designed a conversational React.js interface where users answer prompts and receive tailored career advice in real time.
- Integrated LLM API responses with a Django backend to store user profiles, history, and generated guidance securely.
- Implemented dynamic prompt engineering to deliver context-aware, role-specific career suggestions across tech domains.

Freelance Collaboration Platform

React.js · Node.js (Express.js) · Django REST Framework · Razorpay

- Built a full-stack freelance marketplace with role-based UI (admin, freelancer, startup, client) using React.js and Next.js.
- Integrated Razorpay payment gateway; secured all endpoints with JWT authentication.
- Developed RESTful APIs using Node.js (Express.js) and Django REST Framework with optimized response times.
- Implemented bidding workflows, job listings, and real-time dashboards with responsive, mobile-first layouts.

EDUCATION

B.Tech – Computer Science and Business Systems — Syed Ammal Engineering College (Autonomous)

Aug 2023 – May 2027 (Expected) · Ramanathapuram, Tamil Nadu

ACHIEVEMENTS & LEADERSHIP

- President – Rotaract Club of Syed Ammal Engineering College (Autonomous); leading club initiatives, events, and community service activities.
- Hackathon Winner – Hackfinity'25, Syed Ammal Engineering College (Top winner out of 39 teams).
- Gold Medal (Team) & Visionary Leader Award – Vaiyathalamaikol, RYLA 3212, Courtallam (Oct 2025).
- Event Organizer – Vinegar Conference and NASSCOM-affiliated session, Syed Ammal Engineering College.
- Organized one-day RYLA program as Event Lead, Syed Ammal Engineering College.

CERTIFICATIONS

- Web Development Professional Certification – MTF Institute (2024)
- Web Development Certification – 100x School (2025)
- Python Django Tutorial – SkillUP (2025)
- Python Fundamentals – Great Learning Academy (2024)