Muhammad Rafiq

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Profile

- Self-driven developer and continuous learner with a passion for turning ideas into real-world solutions guided by the belief that "a great developer doesn't just write code, they solve problems."
- Passionate SDET(Software Development Engineer in Testing) and developer skilled in MERN, Python, and React Native. Experienced in AI/ML integrations, automation, and chatbot development, with strong focus on DevOps, test automation, and building scalable, highperformance applications.

Expertise

Full-Stack (Web/Mobile) | AI/ML | SDET | DevOps

(2022–Present)

- Developed fast, responsive full-stack web and mobile applications with intuitive, native-like user experiences.
- \cdot Built AI-powered systems and custom agents using NLP for automation, chatbots, recommendations, and decision-making.
- · Designed and tested scalable APIs and microservices, implementing CI/CD pipelines, test automation, and secure deployments to ensure performance and reliability.

Experiences

Full-Stack Developer Intern

HiSkyTech

Aug 2024-Sept-2024(Remote)

Contributed to internal tools and automation projects. Collaborated with senior developers on UI enhancements and API optimization. Learned industry best practices for clean code, version control, and responsive design.

Backend Developer Intern

Clouditecture

Nov 2024-April 2025(hybrid)

I've completed my role as a Backend Developer at Clouditecture, where I built scalable cloud-based systems, developed secure RESTful APIs and microservices, and optimized performance across the platform.

Frontend Developer Job

Zypher Enterprise

July 2025-September 2025 (onsite)

Developed and maintained responsive web applications using React.js optimized UI performance, and collaborated with backend teams to deliver scalable features.

Education

BS Computer Science (2022-2026)

Skills & Abilities

- · Problem Solving
- · Fun, energetic, and punctual
- · Excellent interpersonal and communication skills
- Passionate

Technical Skills

- · Frontend: HTML, CSS, JavaScript, TypeScript, React.js, Next.js
- · Backend: Node.js, Express.js, Python (FastAPI, Django, and Flask)
- · Mobile Development: React Native, Expo
- · Databases: MongoDB, PostgreSQL, and MySQL
- · API Integration: RESTful APIs, Third-party APIs
- · AI/ML: Machine Learning (basic), OpenAI, Gemini API, Hugging Face, VAPI, Retrieval-Augmented Generation (RAG), LLM integration
- · Cloud & Deployment: Supabase, Firebase, NeonDB, Vercel, Netlify
- · SDET & DevOps: Test Automation, Git, GitHub, CI/CD, Docker, Kubernetes, Postman

Activities and Interests

- · Exploring New Tech and AI Tools
- · Environmental conservation
- · Sports & Fitness
- · Traveling and Cultural Exploration

Languages

- · Pashto Native proficiency (Mother Tongue)
- · Urdu Native proficiency (National Language)
- · English Professional proficiency (Official Language)

Projects

Explore some of my hands-on work below. Click any project to open the live application.

- JobPsych(Python(FastAPI), React, Next.js, Node.js, Express.js)
- Blog App(MERN)
- <u>HisabKitab(React Native)</u> Apk file
- Codify(React+typescript, Node.js, langchain, gemini)