Hammad Zahid

Full Stack Engineer | Node.js, NestJS, React/Next.js, REST APIs, PostgreSQL
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SUMMARY

FAST-NUCES graduate (2026, top 2%) with 2 years of industry experience and 5+ years of freelance work building web products end to end: REST APIs, PostgreSQL, background jobs and React/Next.js frontends. Used to working independently and remotely.

EXPERIENCE

Software Engineer (AI & Full Stack) – SageTeck June 2026 – Present

- Develop LLM-integrated prototypes and internal automation workflows managed through n8n.
- Develop full-stack features across REST APIs and responsive interfaces; contribute to a call-tracking and analytics platform.

Software Engineer – Devsinc Feb 2026 – Apr 2026

- Developed production web applications using Next.js, React.js, Node.js, and NestJS.
- Improved system performance and code quality through cross-team code reviews.

Software Engineer – Escaplix May 2025 – Jan 2026

- Built social-media automation for content scheduling and engagement workflows.
- Developed a Shopify automation system with scenario-based triggers and a unified merchant dashboard.

Full Stack Developer – CREDO Technology Services LLC Sep 2024 – Apr 2025

- Translated stakeholder requirements into the company website, delivering the site end to end and validating responsive behavior across devices and browsers.

SELECTED PROJECTS

Telflows – Call Tracking & Analytics Platform *2026*

- Contribute to frontend features and Python backend services for call tracking and analytics. Use PostgreSQL, TimescaleDB, Redis, and Kafka for aggregate-based reporting, caching, and batched event processing.

BuzzBit – Shopify Marketing Automation *2025 | GitHub*

- Built a Next.js, Express.js, and Supabase platform with microservices and Shopify OAuth; shipped 250+ triggers across 11 categories and 15 seasonal templates.

Property-Walay – Multilingual RAG Real Estate Agent *2026 | GitHub*

- Built English/Roman Urdu property search across listings from three portals, using BGE-M3 embeddings, ChromaDB retrieval, and Llama 3.3 via Groq for context-aware queries.

Zypher AI – Social Media Automation SaaS *2025*

- Built a NestJS, n8n, and BullMQ system with brand-voice replication and queue-based content generation; separated generation, scheduling, and publishing workloads.

TECHNICAL SKILLS

Frontend: TypeScript, JavaScript, React.js, Next.js, HTML, CSS, responsive interfaces.
Backend & Data: Python, FastAPI, Node.js, NestJS, Express.js, REST APIs, SQL, PostgreSQL, Supabase, OAuth.
Development & Validation: Codex, Git, code review, cross-browser validation, Docker, GitHub Actions, CI/CD.
AI & Automation: LLM APIs, embeddings, RAG, ChromaDB, n8n, BullMQ.

EDUCATION

FAST-NUCES, Islamabad *June 2026*

Bachelor of Software Engineering, Cum Laude
GPA: 3.63/4.0 | Class rank: 6/350 (Top 2%) | Dean's List: 7 semesters

LEADERSHIP & ACTIVITIES

- **Executive Director – TEDxFASTIslamabad** Oct 2025 – Feb 2026
  Led planning and execution across cross-functional teams.
- **Operations Secretary – FAST Software Engineering Society** Aug 2024 – June 2025
  Led a team of 50+ students and coordinated operations for major events.