Muhammad Bilal

Peshawar, Pakistan | +92-315-9849175 | muhammadbx4@gmail.com
linkedin.com/in/muhammad-bilal-14b854207 | github.com/mbilal-x | muhammadbilal.mbtos.com

PROFESSIONAL SUMMARY

Fullstack engineer who builds, ships, and runs production applications, from client requirements to deployment. My stack is React, Next.js, TypeScript, Node.js, NestJS and React Native. I design user interfaces, database schemas, and microservice-based business logic. I also integrate AI tools and LLM APIs into real products. BS Computer Science, CGPA 3.66.

WORK EXPERIENCE

Freelance Developer | Independent | Remote — July 2026 - Present

- Productivity mobile apps from planning to designing and developement with Claude and Codex in React Native.
- Consulation management web service for clinics with 3rd party API integration, Next.js, Supabase, and Firebase.

Associate Fullstack Developer | AntonX | Peshawar, Pakistan (Hybrid) — Jan 2026 - June 2026

- Develop backend services with ExpressJs and NestJS, including business logic, database schema design, and microservice architecture.
- Containerize applications with Docker and build CI/CD pipelines for automated testing and deployment.
- Provide on-call production support outside regular working hours.
- Mentor junior developers in fullstack web development.

Junior Fullstack Engineer | AntonX | Peshawar, Pakistan (Hybrid) — Jan 2025 - Apr 2025

- Built pixel-perfect front-end features for a production SaaS product; integrated REST APIs and handled testing and debugging.
- Worked in an Agile team using Jira, Figma, Loom, and Slack alongside senior developers and the project manager.
- Used AI-assisted coding practices to improve development productivity.

Fullstack Developer Intern | AntonX | Peshawar, Pakistan (On-site) — Sept 2024 - Dec 2025

- Built responsive user interfaces with React and Tailwind CSS, Integrating backend APIs and prototyping product MVPs on the frontend.
- Working closely with other members on the team, including designers, managers, and testers.

EDUCATION

Bachelor of Science in Computer Science, Institute of Management Sciences, Peshawar | CGPA: 3.66 — Sept 2020 - July 2024

Higher Secondary School Certificate, Army Public School and College Boys, Peshawar | Grade: A1 — 2017 - 2019

Secondary School Certificate, Garrison Army Public School, Peshawar | Grade: A1 — 2015 - 2017

PROJECTS

Halal Now | React, TypeScript, Laravel, Firebase, Docker — July 2025 - June 2026
Redesigned the frontend and integrated APIs for a SaaS restaurant order aggregator.

Direct Now | React, TypeScript, Laravel — July 2025 - June 2026
Added features and the aggregator ordering flow to a restaurant website builder.

NOW Edge POS | React, TypeScript, Node.js, Laravel, Docker — July 2025 - Jan 2026
Built inventory management features for a point-of-sale progressive web app.

Unified By Now | React, TypeScript, Tailwind CSS — July 2025 - Jan 2026
Built the landing page for the AntonX NOW software suite.

IoT Fitness Management System (Final Year Project) | Node.js, Firebase, Arduino — Sept 2023 - June 2024
Hardware and software system for tracking gym and athlete health and fitness.

SKILLS

Languages: JavaScript, TypeScript, Python, PHP, SQL, C++, HTML, CSS
Frameworks: React, Next.js, Node.js, NestJS, Express.js, FastAPI, Laravel, Tailwind CSS, Bootstrap, Prisma ORM
Databases: PostgreSQL, MySQL, MongoDB, Firebase, Supabase
Tools and DevOps: Git, GitHub, GitHub Actions, Docker, CI/CD, REST APIs, Microservices, Linux, Bash, Jira, Figma, Claude, Codex, Cursor, Chrome DevTools.
Soft Skills: Mentorship, Project Leadership, Collaboration, Problem-Solving, Adaptability
Spoken Languages: English, Urdu