

Tareq Ali

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SUMMARY

Junior backend developer with experience in ASP.NET Core, TypeScript, SQL, REST APIs, Docker, and software design principles. Focused on building maintainable, scalable, and testable backend systems.

EXPERIENCE

Freelance Software Developer

Remote

May 2025 – Present

- Implemented and improved software features for private client projects.
- Fixed bugs, updated features, and handled technical tasks across multiple projects.

Software Development Intern

Foothill Technology Solutions

Remote (Boot.dev)

June 2026 – August 2026

- Completed Boot.dev's 230-hour Backend path; built an AI agent, a Pokedex CLI, and a blog aggregator.
- Final project: built **LogService**, a log ingestion, search, and aggregation API in **Node.js**, **TypeScript**, **Fastify**, and **PostgreSQL** with raw SQL, daily partitions, retention, and per-minute rollups.
- Load-tested with k6: raised ingestion **3.5x to ~13K logs/s** and cut aggregate query p95 **~34x**, with 0% errors and no lost writes; shipped with Docker Compose and GitHub Actions CI.

Backend Intern

Foothill Technology Solutions

Hybrid

August 2024 – February 2025

- Developed ASP.NET backend features with xUnit testing, improving code reliability and database efficiency.
- Applied SOLID principles and design patterns to create maintainable backend solutions, enhancing system stability, scalability, and project success.

PROJECTS

Travel and Accommodation Booking Platform | ASP.NET Core, EF Core

Internship Project

- Built backend for hotel booking platform with **JWT** authentication, booking, filtering, and search.
- Designed and implemented **RESTful APIs** for cities, hotels, rooms, deals, and bookings.
- Used **3-tier architecture** to separate data, business logic, and presentation layers.
- Applied **SOLID principles** and clean architecture to ensure maintainability and scalability.

ISHHAR | ReactJS, Material UI, Tailwind CSS

Graduation Project

- Developed the front-end of a digital invitation and venue booking platform and collaborated with back-end developers to improve API integration and performance.

SKILLS

Certifications

- **The Complete JavaScript Course 2024: From Zero to Expert (68.5 hours) | 2024** **Udemy**
- **Advanced JavaScript Bootcamp (30 hours) | 2023** **Gaza Sky Geeks**

Technical Skills

- ASP.NET, TypeScript, Node.js, SQL, PostgreSQL, Docker, Git, xUnit, Java, React, Material UI, Tailwind CSS, JavaScript, Python, C++.

ADDITIONAL EXPERIENCE

JavaScript Student Co-Instructor

Arab American University Palestine

On-site

September 2023 - October 2023

- Mentored over 30 students in JavaScript, tracking progress and supporting assignments.

Achievements:

- IEEEExtreme 16.0: Palestine Rank 35/91, Global Rank 962/6376.
- PCPC 2023: Rank 26/67 participating teams.

EDUCATION

Arab American University

Palestine, Jenin

BSc in Computer Science

November 2020 – October 2024