

Qasim Ali Ghumman

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PROFESSIONAL SUMMARY

Results-driven Computer Science graduate with hands-on experience delivering full-stack web applications across international environments in Pakistan and the UAE. Skilled in architecting scalable solutions — from responsive React.js front-ends to Node.js/Express back-ends and cloud integrations — with a consistent focus on performance, security, and clean code. Equally comfortable working independently or within cross-functional teams to meet deadlines and exceed expectations. Seeking a Web Developer role where technical expertise and a drive for continuous improvement can create meaningful, real-world impact.

WORK EXPERIENCE

Heavy Industries Taxila (Tech DTE)

Internee Web Developer

Taxila, Pakistan

Jul 2025 – Aug 2025

Architected and delivered a full-stack Ticketing Management System that digitized departmental request handling end-to-end. Owned database design (PostgreSQL), RESTful API development (Node.js/Express), React.js front-end, user authentication, role-based access control, responsive UI design, and post-launch performance optimization.

IM ALPHA Production Studio

Internee Web Developer

Dubai, UAE

Nov 2025 – Jan 2026

Designed, developed, and maintained responsive websites for an international creative studio. Delivered frontend customization, UI/UX enhancements, cross-browser debugging, and performance tuning. Collaborated within an international team to ship client projects on schedule while upholding clean-code and modern design standards.

SKILLS

TECHNICAL SKILLS

Languages & Frameworks: JavaScript (ES6+), Python, C++, SQL, HTML5, CSS3, React.js, Node.js, Express.js

Databases: PostgreSQL, MySQL, Firebase Firestore

Cloud & DevOps: AWS Cloud (Certified), Firebase Auth, Firebase Storage, Cloud Integration

Tools & Platforms: GitHub, VS Code, Cisco Packet Tracer, Bootstrap, Material UI

APIs & Architecture: REST APIs, Authentication & Authorization, Server-Side Development

Networking: DNS, DHCP, Routing & Switching

SOFT SKILLS

- Analytical Thinking & Problem Solving
- Team Collaboration & Communication
- Project & Time Management
- Technical Documentation
- Adaptability & Continuous Learning

KEY PROJECTS

AutoNexus — AI Predictive Car Maintenance System

Tech Stack: Python, Machine Learning, OBD-II, IoT, Firebase, Cloud

Feb 2025 – Jan 2026

Final-year capstone: an AI-powered vehicle health monitoring platform ingesting real-time OBD-II sensor data, applying ML models to predict component failures, estimating severity levels, and dispatching proactive maintenance alerts — improving vehicle reliability and road safety.

Smart Online Voting Management System

Tech Stack: C#, REST API, SQL Server

Secure web-based voting platform featuring voter registration, candidate management, encrypted authentication, vote casting, and real-time result visualization via an interactive dashboard.

Offline Mobile Games Suite

Tech Stack: Flutter, Dart

Cross-platform offline mobile mini-games (puzzle, code cracker, memory) built with Flutter, focusing on smooth performance, responsive UI, and efficient state management without internet dependency.

EDUCATION

BS Computer Science

Feb 2022 – Feb 2026

Sir Syed CASE University — Islamabad, Pakistan

CERTIFICATIONS

AWS Cloud Foundations

Amazon Web Services

Virtual Institute of Science & Modern Languages

MS Course

LANGUAGES

Urdu — Mother Tongue

English — Professional Proficiency