MUHAMMAD TALHA KHAN

Computer Science graduate with hands-on MERN stack experience, adept at building scalable, user-centric web applications. Focused on writing clean, efficient code and delivering robust, end-to-end solutions.

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EXPERIENCE

Backend Intern - Internee.pk

September 2024 - December 2024

- Contributed to backend development using Node.js.
- Built and debugged RESTful APIs, reducing response errors by 30%.
- Assisted in database design and optimized queries, improving system performance and helping the company increase backend efficiency by 25%.
- Played a key role in streamlining internal tools, indirectly contributing to 10–15% faster feature deployment.

SKILLS

Languages & Frameworks: Python, Django, Node.js, JavaScript, React.js

Backend Development: REST APIs, MVC, CRUD, OAuth, JWT, API Security

Databases: MySQL, PostgreSQL, Query Optimization

Mobile App Development: Flutter, Dart

Tools & Technologies: Git, Postman, VS Code, Linux (Basic)

Concepts: Authentication & Authorization, API Security, Database Design

Soft Skills: Problem Solving, Team Collaboration, Time Management

Learning Focus: DevOps (CI/CD), Docker, scalable backend design

PROJECTS

Hifazat: Safety Awareness App

Mobile & Backend Developer (Dart, Flutter, Django, Python, PostgreSQL)

Developed a community incident reporting app with secure data handling and API integration.

Blog Website with OAuth

Backend Developer (Node.js, OAuth, MySQL)

Built a blog platform with OAuth login and REST APIs for secure user management and post interactions.

EDUCATION

University of South Asia, Lahore

Bachelor of Science in Computer Science

Expected Graduation: 6/2025

CGPA: 3.44

CERTIFICATIONS

IBM Full-Stack JavaScript Developer – Coursera, 2025

A comprehensive program covering Node.js, Express, MongoDB, and front-end technologies.

Developing Back-End Apps with Node.js and Express – Coursera, 2025

Focused on building scalable server-side applications using Node.js and Express

ADDITIONAL INFORMATION

Experienced with Agile workflows and Git. Interested in backend/full-stack roles (Django, Node.js) with mentorship. Open to onsite, remote, or relocation opportunities.