

# Muhammad Umar Qazi

03060253822 | umarqazii983@gmail.com | LinkedIn Profile | E-11/4, Islamabad

#### **SUMMARY**

Motivated Computer Science graduate skilled in C/C++, JavaScript, SQL, and the MERN stack. With a Bachelor's from FAST-NUCES and hands-on experience through internships, I've developed a strong foundation in full-stack development. My expertise lies in building dynamic web applications and managing complex systems, and I'm eager to apply my skills to impactful projects.

#### Experience

MuguTech Remote

Web Design and Development Intern

June '24 - August '24

- Technologies: React.js, Express, Node, SQL, Figma, Wordpress
- Certificate of Completion

#### **EDUCATION**

FAST NUCES Islamabad, Federal

Bachelor of Science in Computer Science

2020-2024

• Majors: Web Development, Cloud Computing, Blockchain

#### **Projects GitHub**

# **Final Year Project:**

# MindSight: Anxiety Detection using AI (MERN, FLASK, Tensorflow)

- Project Description: A system that uses artificial intelligence to track emotions, monitor speech
  sentiment and physiological cues to detect anxiety in a person while the person answers a series of
  questions.
- Team Lead Role: Led the development of web-based components using the MERN stack, overseeing both
  frontend and backend integration, and collaborated with team members to successfully integrate IoT
  devices and AI models.

## Decentralized Cafeteria System (Solidity, Ganache, Truffle)

- **Project Description:** Implemented a decentralized platform enabling users to seamlessly order food from a cafeteria, enhancing transparency and security in transactions.
- **Development Process:** Built using Solidity for smart contract development, with Ganache and Truffle for testing and deployment, ensuring a robust and efficient blockchain-based solution.

## Transport Booking System (MERN)

- **Project Description:** Developed a dynamic platform allowing users to easily book transportation services, significantly improving the convenience and efficiency of managing reservations and fleet operations.
- Development Process: Created using the MERN stack, with a focus on building a user-friendly interface
  and backend logic to handle real-time bookings, user authentication, and comprehensive fleet
  management.

# **SKILLS, ACTIVITIES & INTERESTS**

Languages: Fluent in Urdu and English

Technical Skills: C/C++, Python, SQL, HTML, CSS, JavaScript, React Js, Express Js, Node Js, MERN, AWS, Wordpress,

Figma

Briefly Worked in: Go Lang, Java, .NET, Vue Js

Interests: Passionate about cryptocurrency trading/investing and Financial Markets.