Zuhayr Tariq

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Summary

A results-driven computer science professional with strong academic credentials and hands-on experience in software development. Skilled in full-stack development, workflow automation, and enhancing user engagement using modern frameworks and technologies. Proven track record of delivering innovative solutions, improving operational efficiency, and collaborating effectively in cross-functional teams. Passionate about leveraging emerging technologies to drive impact and innovation.

Education

FAST NUCES UNIVERSITY

Karachi, Sindh

Master of Science in Computer Science. GPA: 3.89/4

Expected Graduation: August 2025

Relevant Coursework: Advanced Algorithms, Machine Learning, Data Structures, Artificial Intelligence

INSTITUTE OF BUSINESS MANAGEMENT

Karachi, Sindh

Bachelor of Science in Computer Science. CGPA: 3.8/4.0

Graduation: August 2023

FYP: Development of an Automated Student Management System with Room and Course Allocation

Awards and Honors: Gold Medalist, Dean's List, Presidential Merit Scholarship

ISTANBUL AYDIN UNIVERSITY

Istanbul, Turkey

Exchange Program February 2022– July 2022

Relevant Coursework: Web Development, Software Quality Assurance

Experience

PRIME PAKISTAN

Karachi, Sindh

Business Application Development Officer

August 2023 - July 2024

- Designed and developed a Contract Management Tool to track active contracts, call-offs, and requisitions, incorporating automated email alerts, reducing manual follow-ups by 30%.
- Created multiple in-house projects, including a display screen system and an internal company website, enhancing internal communication and operational efficiency.
- Collaborated with cross-functional teams to align business application development with organizational goals.
- Delivered solutions that improved workflow automation and reduced manual intervention.

TFM DIGITAL Remote Job

Full Stack Developer

August 2022 – March 2023

- Developed and maintained websites to support online digital marketing campaigns, enhancing user experience and functionality.
- Improved website design and interface, resulting in a 35% increase in user engagement and conversion rates
- Collaborated with the marketing team to align website functionality with digital campaign objectives, contributing to a higher campaign success rate.

Skills & Projects

Programming Languages: JavaScript, Python, C++, SQL

Frameworks and Libraries: Next.js, React.js, Node.js, Express.js, TailwindCSS

Databases: MongoDB, PostgreSQL, MySQL, SQL Server

Development Tools: Git, Docker, Visual Studio Code, Postman, Figma

Language: English, Urdu

Projects Link: https://zuhayr.vercel.app/projects