Talha Zahoor

Islamabad | talhaqqq842@gmail.com | +92 318 5344696 | https://www.linkedin.com/in/talha-zahoor-3324642b9/

Passionate and detail-oriented AI enthusiast with hands-on experience in machine learning, deep learning, and computer vision.

EDUCATION

FAST NATIONAL UNIVERSITY OF COMPUTER AND EMERGING SCIENCES – BS. COMPUTER SCIENCE.

2021-Present

Relevant Coursework

Web Development | Parallel Distributed Computing | Artificial Intelligence| Java| Computer Networking | Database Management | Software Project Management | Software Design Analysis | Software Engineering | Data Warehousing and Business Intelligence | Deep Learning for Perception | MLOps | Data Analysis and Visualization | Generative AI

EXPERIENCE

AAO ENTERRISES PVT LTD (3 month Agreement)   **Islamabad, July 2024**

Served as a ReactJS Developer, working on different websites and gained keen knowledge of Wordpress.

FULL STACK DEVELOPER INTERN - B x t r a c k L t d   **Rawalpindi, October2022-June 2023**

As a Full Stack Developer at BXTrack, I cultivated fundamental skills and comprehensive expertise across the entire software development spectrum, encompassing both front-end and back-end domains.

DEVELOPMENT INTERN- IKNEX FAST LAB   **Islamabad, June-Nov 2023**

Contributed as a React Developer to craft the UI of a Quranic referencing website tailored for Arabic language users.

TEACHING ASSISTANT- ARTIFICIAL INTELLIGENCE   **Islamabad, Jan-June 2024**

Assisted the students in their relevant course field of Artificial Intelligence to help them gain knowledge about the power of AI in today's world and gain hands on experience in its implementation.

PERSONAL PROJECTS

Final Year Project: AI Based E-Challan System – FineFlow (Flutter, Web3, Flask)

AI based automated E-Challan system that helps you record video through dash cam and upload to server for ai to take actions and notifying higher authorities.

Doctor Appointment System (MERN, Firebase)

Developed a comprehensive Doctor Appointment System utilizing the MERN stack and Firebase database. Patients can schedule appointments online, aided by an intuitive interface and integrated calendar functionality. The system also offers search options and an interactive dashboard for efficient scheduling and management by doctors.

Ecommerce Website (MERN)

Developed a comprehensive Full Stack Ecommerce website using React, tailwind css as frontend and Nodejs and Mongodb as backend. Users can buy T-shirts, jeans, shoes for themselves. It provides a user friendly interface which is easy to use and payments can be done on the basis of cards or cash on delivery depending on user's choice.

ConnectMe (Kotlin,Firebase)

Developed a complete mobile social app with firebase as backend and kotlin as frontend where user can upload his pictures chat with the other peoples around and many more.

SKILLS AND INTERESTS

- **Programming Skills:** C++, C#, Python, Java, JavaScript, Assembly Language, HTML, CSS, GoLang, React
- **Frameworks/Libraries:** MERN, React.js, Node.js, Express.js, Nextjs, Asp.NET, NumPy, Pandas, Matplotlib.
- **Databases:** MongoDB, MySQL, Firebase, Oracle
- **DevOps Proficiency:** Docker, Git, GitHub Actions, Minikube, Kubernetes.
- **Soft Skills:** Good communication, presentation, leadership, collaboration, and effective teamwork.