Akash Ur Rehman

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OBJECTIVE

Software engineer with 2 years of professional experience in MERN stack development, seeking full time MERN stack developer role.

Education

Bachelor of Software Engineering, COMSATS University, 3.14 CGPA   Sep 2019- June 2023
Relevant Coursework: C PROGRAMMING, OOP, JAVA, DATA STRUCTURES,

WEB DEVELOPMENT, MOBILE DEVELOPMENT

FSC Pre-Engineering, District Jinnah Public College, 77%   Sep 2017- Jun 2019
- Completed a comprehensive FSC in Pre-Engineering, acquiring a strong foundation.

Skills

Technical Skills API Development, Agile Methodologies, JavaScript, Mobile Development, Testing and Debugging
Soft Skills Conflict Management, Public Speaking**, Type 96WPM,** Excellent time management skills, Data analytics

Experience

Junior MERN STACK DEVELOPER   NOV 2021 – FEB 2022
Jobs Mart   *Lahore, Punjab*
- Actively contributed to the development of full-stack web applications using the MERN stack
- Design and implement scalable solutions, utilizing agile methodologies and version control systems like Git.
- Development the website for college to manage students, teachers and administration using ReactJs, Nodejs, Express MongoDB

Frontend Developer   **July 2023- Onward**

Liam Crest   *Phoenix, America*
- Built the frontend of Learning Management system using react and react-redux.
- Integrate the frontend with Laravel backend using axios library.
- Complete the survey project for American agency using react, node and MongoDB.

Other Projects

STUDENT MANAGEMENT AND ENROLLMENT SYSTEM. Builds the project using OOP Concepts performs user Authentication and Access Control, Student Enrollment, Course Management and Teacher functionalities in C++ and java.
Flight Management System. Implementation using C++ and Java. Implement Data structures in C++, implementing efficient algorithms for ticket booking, seat management, and passenger information storage.
Seat Booking System. Using MERN (MongoDB, Express.js, React.js, Node.js) stack. implements Features such as user authentication, seat booking, and real-time updates and Integrate frontend and backend components using the MERN stack.
Tourism booking Application. Using React Native and Firebase (Authentication, Real-time Database, Cloud Storage) performs Front-end design, and seamless integration with Firebase services.

Machine Learning with Ontology for Blood Donation Web Application. Develop Web application that leverages machine learning techniques and ontology modeling to enhance blood donation systems. Use React.js for responsive frontend and Integrate OWL API and Graph DB for ontology storage. Implemented Node.js and Java Spring for backend services.

Certificates

- Back End Development and APIs   FreeCodeCamp | Jul 2022
- Responsive Web Design   FreeCodeCamp | Jan 2022