

MUHAMMAD Fawad Iqbal

Software Engineer

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https://fawad526.github.io/fawad_portfolio/

SUMMARY

Experienced **Web developer** with 2 years of experience developing a wide range of innovative applications like ecommerce website for chatbot, single page applications for posting job ads, attendance portal and many more . I am looking for the opportunity to build a challenging career and apply my skills in an innovative piece of technology. I enjoy working in a team and communicating data driven results.

WORK EXPERIENCE

MERN Developer (Internship)| Texinity Technologies Pvt Ltd. Islamabad (Aug-Sep 2022)

- Support software including applications, database integration, interfaces, and new functionality enhancements.
- Coordinate cross-functionally to ensure the project meets business objectives and compliance standards.
- Building the wireframes screens UI/UX component for the application
- Implementation of the wireframes using Reactjs using material-UI and also Bootstrap5 which allow to complete the task in a very unique way.
- Error handling technique how to resolve and learn about the dependencies of different libraries how to use and implement it.

MERN Developer Intern | Daxno Technologies Islamabad (July-Aug 2022)

- As an intern I learned about the culture and behavior how industry work they guide me so well how to approach to new things, in there I have work on the frontend development
- Development of screens to implement using JavaScript framework reactjs
- I have work on the project that is basically my FYP they guide me how to implement it from the start where I am possibly meet a functionality where I am able to complete one module where company can post job Ad and they can check the job details where they can also check as it is remote, or in office.

PSEB MERN Developer | Air University , Islamabad (May-Aug 2022)

- In there I have learned about the basics of Development and approaching towards the MERN stack
- Instructing us in a way that leaning was very unique in especially in the frontend reactjs was one of the core.

TECHNICAL SKILLS AND TOOLS

Web Development & API skills

- Front End: HTML/CSS, JavaScript , Reactjs, Bootstrap.
- Backend Web Frameworks: **Nodejs, express**
- Database: MongoDB, Firebase, MySQL

Other skills

- Docker, android development in java ,AWS, Web scraping using bs4 & selenium, git, Linux, ethical hacking tools usage, goggle collab.

EDUCATION

Bachelor’s of Science in Software Engineering | Air University Islamabad, (2019- 2023)

HSSC Pre Engineering | Fazaia Degree College MRF Kamra, (2018-2019)

RECENT PROJECTS

FYP Job portal – Web Application (FYP Accelerator Program with 10Pearls)

- The project is to use AI-driven techniques to make the hiring and career searching processes easier, both for the companies, job seekers, and other users of the system. The key objectives of the projects are as follows:
- To provide a platform for the companies to post jobs with shortlisting criteria
- To shortlist the best-fit candidates for a job from the pool of relevant profiles, given some selection criteria
- To provide job recommendations to the candidates based on their detailed profile and personality assessment
- To help students and faculty members search and connect based on the criteria of their own choice.

The proposed platform will select the candidates who are qualified for the job and shortlist them by a well-defined process. In this way, we can save time and cost of extra work, make the hiring process more efficient and more accurate, eliminate unqualified applicants quickly, and shortlist the candidates aligned to the qualifications. Likewise, the platform will provide the best-fitting job recommendations to the candidates based on their skill set and expertise Kraeer Konnect will assist the students, researchers, and faculty members to connect for joint research and development projects and other purposes.

- The project is developed using MERN stack and we are using BERT model and for connecting we are using Flask

Attendance Portal

- In this portal the user will register and login and marks their attendance on the card that the user create on their website.
- This portal was designed by using MERN stack (Mongo DB, Express Nodejs and Reactjs) and data is stored in the Mongo dB.

Posting Job Ad

- In this project the user would able to post the Job Ad
- Frontend part in Reactjs using material Ui , bootstrap.
- Backend is developed in NodeJS and express
- Database is in firebase.