

Humaira Sajjad

Full Stack Web Developer

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WORK EXPERIENCE

PITB (Pakistan Information & Technology Board | Project Management Intern

May 2023 – Sep 2023

- Streamlined project processes, reducing delivery timelines by 30% while maintaining high-quality standards.
- Developed and executed strategic plans for 5+ key projects, leading to an increase in overall efficiency by 25%.
- Implemented risk management strategies that decreased project risks by 40%, safeguarding project objectives.
- Introduced innovative solutions that enhanced project outcomes, resulting in a 15% increase in customer satisfaction.
- Mentored and developed team members, resulting in a 50% increase in team productivity.

MedoConnect | Android Developer

Feb 2023 – Present

- Led the successful integration of AI-driven algorithms, improving diagnostic precision by 40% and enhancing patient treatment plans.
- Automated key healthcare processes, resulting in a 20% reduction in administrative time and a 15% increase in operational throughput.
- Revamped the Medoconnect app's user interface, leading to a 30% increase in user engagement and satisfaction.
- Collaborated with IT and medical teams to develop AI features, achieving a 95% accuracy rate in predictive diagnostics.

NOTABLE PROJECTS

Block Ci | React Native, Node.js, Solidity, Firebase

- Donor-side Mobile Application: Utilizes React Native and Firebase for cross-platform development and secure user management, aiming for profile operations within 2 seconds and 85% project recommendation accuracy.
- Organization-side Web Application: Built with React, Node.js, and Firebase for efficient profile and project management, targeting a 50% reduction in project setup time and sub-30 second financial report generation.
- Blockchain Network: Implements Solidity smart contracts on the Ethereum network to ensure transparent and immutable donation tracking, with execution times under 15 seconds and zero failures.

Arkan Group Web Portfolio | ReactJS,ReactBootstrap, NodeJS, Firebase, Vercel

- Responsive SPA Development: Led a team of three in developing a responsive single-page application (SPA) using React.js and React Bootstrap, achieving a 30% increase in mobile user engagement.
- Admin Features Integration: Implemented comprehensive admin functionalities for efficient content management, reducing content update time by 50%.
- Successful Deployment: Deployed the website, enhancing user engagement by 40% and boosting overall user satisfaction metrics.

Rate MyProfessor | Java,Android, Firebase

- Frontend Development: Led the development of the app's frontend using Java and Android Studio, achieving a 25% reduction in loading times.
- Firebase Integration: Successfully integrated Firebase for authentication and real-time data synchronization, improving data sync speed by 35%.
- User Signup Feature: Implemented a robust signup feature, enhancing user affiliation accuracy by 40%.
- User-Friendly Review System: Designed an intuitive review submission system, resulting in an average user rating of 4.5/5.

What Am I feeling? | Flask, Python

- Frontend Development: Led the creation of the frontend using Flask and Jinja templates, ensuring a smooth and responsive user experience.
- Integration with Flask: Successfully integrated Flask for efficient communication between frontend and backend, enhancing data processing speed by 25%.

SKILLS

Technical Skills:

- Node.js, JavaScript, Python
- React
- MongoDB, Firebase

Techniques:

- Responsive Web Design
- RESTful API Development
- Git/GitHub Best Practices

Tools and Software:

- Visual Studio Code
- Browser Developer Tools
- Slack, Trello

EDUCATION

BS Computer Science
Air University, Islamabad

Sep 2020 – June 2024