Ayesha Akbar

FULL STACK DEVELOPER

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Summary

I am a motivated IT graduate and Gold Medalist from Quaid-i-Azam University with a strong foundation in MERN stack development. Experienced in building scalable, user-centric applications and delivering innovative, API-driven solutions. Passionate about creating impactful projects using modern frameworks and problem-solving expertise.

Experience

Full Stack Developer

Lazulite Technology Services, Dubai (Feb 2024 - Present)

- Developed scalable microsites using React.js, ensuring modularity and efficient development with a component-based architecture and state management (Redux & Context API).
- Built Android applications using React Native, delivering high-performance mobile solutions with smooth navigation and interactive UI.
- Created desktop applications with Electron.js, enhancing cross-platform accessibility for business applications.
- Designed and developed Next.js-based websites, leveraging server-side rendering (SSR) and static site generation (SSG) for optimal performance and SEO.
- Engineered interactive applications (PhotoBooths, Quizzes, Feedback Systems) using React Hooks, ensuring seamless user engagement and efficient state management.
- Optimized navigation flow using React Router and Lazy Loading, enhancing performance and reducing initial load times.
- Developed API-driven full-stack solutions with Node.js, Express.js, and MongoDB, enabling real-time data processing and seamless front-end integration.
- Skills: React.js, Next.js, React Native, Electron.js, Redux, Context API, Node.js, Express.js, MongoDB, Firebase, GraphQL, TypeScript, Git, Agile.

Full Stack Developer

EziLine Software House, Rawalpindi (03/2023 - 10/2023)

- Developed a full-stack e-commerce app using MERN stack (MongoDB, Express, React Native, Node.js) for seamless user experience.
- Built a personalized recommendation system to boost user engagement and retention.
- Integrated secure payment gateways and optimized checkout for a smooth transaction process.
- Designed a responsive mobile interface with React Native and ensured efficient backend management with Node.js and MongoDB.
- Managed the back end with Node.js and Express, streamlining server-side operations and enhancing data flow efficiency.

- Skills: MongoDB, Express.js, React Native, Node.js, Payment Gateway Integration (Stripe), Machine Learning for Recommendation system, RESTful APIs, JavaScript, Git, Agile.

Software Developer (Internship)

National Transmission & Despatch Company (NTDC), Lahore (06/2022 - 8/2022)

- Assisted in the development and enhancement of website components, working with front-end and back-end technologies to improve functionality and user experience.
- Collaborated with cross-functional teams to identify and troubleshoot issues in web applications, ensuring seamless integration and optimized performance.
- Contributed to the design and implementation of dynamic web features, using technologies such as HTML, CSS, and JavaScript.
- Assisted in the implementation of backend solutions to improve system performance, contributing to the overall efficiency of web operations.

Education

Bachelor of Science in Information Technology

Quiad-i-Azam University, Islamabad, 2019-2023

Soft Skills

- Problem-Solving
- Collaboration and Teamwork
- Communication
- Adaptability
- Attention to Detail
- Time Management

Languages

- English
- Urdu
- Punjabi