Ammar Jussa

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**PROFILE**

Enthusiastic software engineer passionate about learning new technologies, bringing strong interpersonal, problem-solving, and programming skills. Proficient in web and mobile application development with professional experience of over three years working in agile development environments. Currently seeking a software engineering role that offers opportunities for skill enhancement and aligns with my aspirations for career advancement.

**SKILLS**

* HTML/CSS
* Bootstrap, TailwindCSS, Styled-Components
* JavaScript, TypeScript
* Full stack JS Frameworks (React.js, React Native, Node.js, Express.js, Next.js)
* SQL/NoSQL Databases (Postgres, MySQL, MongoDB, Firebase)
* REST APIs, GraphQL
* Cloud Platforms (AWS, Heroku, GCP)
* Testing libraries (Jest, React testing library, Cypress)
* CI/CD tools (GitHub Actions, Jenkins )
* Agile Methodologies
* Java (Spring Boot), Python, C++
* Blockchain Development (Solidity, Web3.js, Hardhat, Remix)

**WORK EXPERIENCE**

**Software Engineer | Contco LLC - Remote (Full-time) Jun 2020 - Oct 2022**

* Developed full stack applications across various platforms using the latest industry-adopted technologies and frameworks.
* Primarily worked on a cryptocurrency portfolio app (tefi.app) built on Terra blockchain that tracks all the crypto assets of the user across various Defi platforms in the Terra ecosystem.
* Created GraphQL schemas and developed complex and scalable APIs at the backend.
* Collaborated with the project managers and the marketing team regarding future requirements and the users´ engagement with the application.
* Developed a strong understanding of the cryptographic principles underpinning blockchain technologies.
* Maintained and improved existing codebase and conducted regular peer code reviews.
* Refactored, optimized, and improved the existing codebase for maintenance and scalability.

**React Developer | EVoke Systems - Remote (Freelance) Jan 2022 - Apr 2022**

* Re-implemented a few parts of the application in React.js that were previously in a different tech stack.
* Worked on implementing interactive graphs using the React chart library (Recharts) with the given APIs and datasets.
* Coordinated with cross-functional teams distributed across USA and India to deliver the project in an efficient and timely manner.

**Front-end Developer | SIBA Digitals Private Limited (Part-time) Mar 2021 - Jan 2022**

* Worked with React.js, JavaScript, HTML, CSS, etc. with a mobile-first approach and converted UI wire-frames into pixel-perfect applications.
* Collaborated with the backend developers to integrate the APIs in the Front-end.
* Got upfront with the client to understand, scope, and prioritize requirements.

**EDUCATION & QUALIFICATIONS**

**Kingston University London (UK) - Master`s degree**  
Software Engineering with Management Studies 2022/23

**Key Modules:**Software Architecture and Programming Models, Agile Project Development, Business in Practice, Software Quality Engineering

**Lahore University of Management Sciences (Pakistan) - Bachelor`s degree**  
Computer Science 2016/20

**PERSONAL PROJECTS**

**Secure Flow June 2023 – Present**

A blockchain-based supply chain management application that would focus on enhancing transparency, efficiency, and security in the supply chain. The project aims to modernise the flow of goods, reduce operational complexities, and diminish risks associated with traditional supply chain processes. **Tech Stack:** Next.js, Firebase, Solidity

**Twitter 3.0 June 2022 – August 2022**

A twitter clone that incorporates web3 integration for seamless user interactions and secure donation capabilities, providing users with a familiar social media experience while leveraging blockchain technology. **Tech Stack:** Next.js, Solidity.

**ADDITIONAL EXPERIENCE**

**Kitchen Associate | JD Wetherspoon (Part-time) Oct 2022 - Present**

* Responsible for maintaining smooth and timely operations in preparation and delivery of meals.
* Collaborated with work colleagues with regular kitchen checks and overall cleanliness.

**Leadership Development Intern | AIESEC Turkey (Internship) Dec 2019 to Jan 2020**

* Worked alongside teachers in designing course modules for students.
* Taught students the English language using interactive and non-formal teaching methods.