

Aman Lal

Full-Stack Developer | Mobile Developer

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Summary

Full-stack Web and Mobile Developer, leveraging 2 years of experience to create user-centric modern applications. Skilled in JavaScript, Next.js, and React Native, with a proven track record of optimizing software performance and implementing key features for mobile and web platforms. Committed to enhancing usability and performance, aiming to drive innovation in software development projects.

Skills

Javascript (Expert)

React (Expert)

TailwindCSS (Expert)

Next.js (Experienced)

Swift (Experienced)

Kotlin (Experienced)

React Native (Experienced)

SQL (Experienced)

Python (Skillful)

C++ (Skillful)

Work History

Frontend Engineer - Trukt Inc, Sacramento (2022 - 2024)

- Collaborated on the development of multiple company software products
- Optimized and redesigned our file structure which consequently reduced build times by 30% and test times by 50%
- Developed an accounting dashboard for clients to manage loads and finances, keeping track of millions of dollars in orders
- Implemented many priority features for our iOS and Android mobile applications

Education

Software Engineering - Arizona State University (2021 - 2025)

- On track to graduate with high honors
- Tutored students for an hour a week for a data structures and algorithms course

Projects

Lightweight

E-commerce clothing website with custom designs. Trained an AI model using data from popular stores to generate unique products and a tailored experience.

Msngr

Real-time, full-stack chat application with a modern UI, dark mode, and live notifications. Fully mobile-responsive, it delivers a seamless messaging experience with instant updates and smooth interactions.

Soundcloud Bot

Feature-rich Discord music bot designed to stream music directly from the SoundCloud API. It allows users to enjoy synchronized playback during server voice calls, creating a shared listening experience.