

# 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)

xReact (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.