

Jessica Andzouana

Senior Software Engineer

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📍 San Mateo, CA

EXPERIENCE

Senior Software Engineer

02/2023 - Present

CompetesTV

- Spearheaded end-to-end development of Competes Studio's user-facing features using React, transforming Figma prototypes into production-ready interfaces through iterative design reviews
- Created performant UI components that streamlined content submission workflows, reducing redundant code by 40% through strategic component library implementation with Tailwind CSS
- Developed and launched a web player feature, boosting the app's marketability, elevating content watch time, and optimizing content management processes
- Championed performance enhancements through bundle size optimization and strategic caching, reducing average page load times for key user journeys

Senior Software Engineer

03/2018 - 02/2023

AlcaCruz Inc.

- Pioneered the client-side architecture of the groundbreaking SuperStream SDK, enabling ultra-high quality, low-latency 8K VR streaming, which directly led to partnerships with major telecom companies like KT
- Designed and implemented responsive, user-friendly interfaces for the Multiview SDK powering CompetesTV's video competition platform using React, JavaScript, and CSS
- Led frontend best practices implementation through code reviews, documentation, and mentoring, focusing on performance optimization and modular component design

EDUCATION

Computer Science and Studio Art

09/2013 - 06/2017

Santa Clara University - Bachelor of Science

Member of Upsilon Pi Epsilon, Cum Laude, Senior Recognition Award (Studio Art Department)

SKILLS

MERN Stack (MongoDB, Express.js, React, Node.js)

JavaScript (ES6, Next.js, Redux, Webpack)

TypeScript

CSS (Tailwind, SASS)

HTML

React Native

Mobile Development

AI Integration

Web3

Design (Adobe Creative Suite, Figma)

Git