

Josh Yee

Full Stack Developer

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Full Stack Developer with experience in Next.js, React, NodeJS, and Laravel, focused on accessible design and mission-driven products. Formerly at ASU Prep Digital, now building Rejourney, a Christian journaling app. Passionate about clean UI, technical integrity, and creating tools that serve the Church and public good.

RELEVANT EXPERIENCE

Software Developer - Remote - ASU Prep Digital (Jul '22 - Jun '24)

Frontend & Performance

- Developed Vimeo embedding and dynamic video features for student-facing React apps
- Implemented dynamic video backgrounds in content containers to enhance engagement
- Improved UI consistency across three apps using Tailwind + Ant Design

Accessibility

- Led accessibility-focused code reviews to support WCAG and Section 508 compliance

Collaboration & Workflow

- Resolved critical bugs and improved reliability across apps using Agile methodology and version control tools (Git, GitHub).
- Collaborated in Agile sprints using GitHub Projects, async Slack, and Confluence
- Coordinated feature rollouts and clarified requirements across product, design, and engineering teams in a remote, asynchronous environment.

ADDITIONAL PROJECTS

- **Rejourney (iOS)**
 - *Building a spiritual journaling app to help Christians reflect through text & voice-based entries*
 - **Frontend:** Built iOS client using React Native + Expo
 - **Backend:** Developed a secure Laravel + PostgreSQL REST API with Eloquent ORM and Sanctum authentication
 - **Architecture:** Implemented a TypeScript monorepo (Turborepo) with shared type definitions, service interfaces, and utilities across React Native and Laravel applications
- **ClippyGPT** - clippygpt.io | [Presentation Video](#)
 - ASU Prep Digital Hackathon Winner; built a teacher-focused grading chatbot using OpenAI API and AI-generated visuals
- **Simple Icons** - [Simple Icons Repo](#)
 - Designed and submitted a new developer icon to expand the open-source icon library

EDUCATION

University of Colorado Boulder — *MS in Computer Science (In Progress)*

- 2025–Present

Western Governors University — *Computer Science Coursework (Non-Degree)*

- Completed 15 undergraduate units in CS-related subjects
- Relevant coursework: Data Structures & Algorithms, Git, Java Programming, Backend Development

California State University, Long Beach — *BA in Film & Electronic Arts*

- 2007–2012

Professional Scrum Master I — [Certificate](#), *Scrum.org*, Sept 2024

SKILLS

Frontend & UI	Backend & Data	Tooling & Collaboration
<ul style="list-style-type: none">• HTML/CSS• TypeScript• React• Next.js• React Native (Expo)• Tailwind• Accessibility (WCAG, ARIA)	<ul style="list-style-type: none">• Laravel• PHP• Node.js• PostgreSQL• Supabase• REST APIs• Eloquent ORM	<ul style="list-style-type: none">• Git / GitHub• Figma• Vercel• Cypress• Sentry• Agile/Scrum