

# David Monterrosa

Software Developer

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## SKILLS

### Languages & Technologies:

- JavaScript, TypeScript, HTML5, CSS3, Python, C#, SQL, C++, VS Code

### Frameworks & Tools:

- React, React Native, Next.js, Tailwind CSS, Bootstrap, ShadCn, Azure, Vercel, Git, GitHub, Figma, Chrome DevTools, WebAim, Lighthouse, WCAG 2.2 Documentation

### Bilingual:

- Fluent in English and Spanish

## EDUCATION

### B.S. in Cognitive Science (Computational Emphasis), UC Davis (2021)

- Completed coursework includes Data Structures, Data Science, Object Oriented Programming, Research Methods, and Linear Algebra.

### CodeStack Academy (Expected 2025)

- Over 1000 hours of project-based curriculum in cutting-edge web development languages, libraries, frameworks, and technologies including Javascript, Typescript, React, Next.js, SQL Server, and Azure cloud services.

## PROJECTS

### Study Buddies | Role: Project Lead & Lead Developer

- Led a team in project planning, execution, and delivery using Agile methodologies.
- Collaborating through Github to meet milestones and integrate feedback.
- Developed a responsive full-stack web app with Next.js and SQL Server, optimizing performance and deploying via Azure.

## WORK HISTORY

**Substitute Teacher**, Stockton USD (09/2022 – Present): Taught STEM, resolved tech issues for students, and managed classroom behavior.

**Shelf Stocker**, Coco's Food Market (11/2022 – 03/2023): Managed inventory and pricing.

## VOLUNTEER EXPERIENCE

**House and Shelter Construction**, First Baptist Church (Tecate, Mexico)

**Technical Support**, Church Palabra de Vida (Stockton, CA)