

# Rickee Vang

rickeevang@gmail.com | (916) 862-8372 | Sacramento, California

[linkedin.com/in/rickeevang](https://www.linkedin.com/in/rickeevang) | [github.com/rickeev](https://github.com/rickeev)

## OBJECTIVE

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Software engineering student seeking a web developer internship for Summer 2025 where I can apply my full-stack web development experience.

## PERSONAL PROJECTS

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### Full-Stack Mock Online Store | *Ongoing Project*

- Tech Stack: React, JavaScript, HTML, CSS, Vite, Zustand, Node.js, Express.js, MongoDB
- Currently developing a full-stack ecommerce website with some key features already completed.
- Built and integrated RESTful API endpoints with Express.js to handle product and user data.
- Created an admin dashboard where the store owner can add, view, edit, and remove products from their inventory.
- Implemented Zustand for global state management, handling user permissions, shopping cart persistence and interactions across components.
- Used Firebase Authentication to provide secure user signup, login and account management.

### Sports Mascot Database | [github.com/rickeev/mascot-search](https://github.com/rickeev/mascot-search)

- Tech Stack: React, JavaScript, HTML, CSS, Vite
- Developed a responsive React web app allowing users to search through a database of sports mascots across the major American sports leagues.
- Built search functionality with custom React hooks that include typing delays, loading indicators, and smooth page navigation.
- Added infinite scroll feature using Intersection Observer API so more mascots load when scrolling to the bottom instead of using page buttons.

## TECHNICAL SKILLS

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- Languages: JavaScript, HTML, CSS
- Frontend: React, Vite
- Backend: Node.js, Express.js, RESTful API Development
- Database: MongoDB, Mongoose
- State Management: Zustand
- Version Control: Git

## EDUCATION

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Western Governors University

Major: Bachelor of Science in Software Engineering

Expected Graduation: *May 2027*