

ANDREW DUONG

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SUMMARY

Full-Stack Developer with hands-on experience building responsive web applications using React, JavaScript, Node.js, and MongoDB. Currently seeking software engineering opportunities to apply strong UI development, component design, and API integration skills. Organized, self-taught, and motivated to ship clean, scalable code in agile teams.

EDUCATION

UNIVERSITY OF CALIFORNIA, MERCED

Merced, CA

B.S. in Computer Science and Engineering

2021

- **GPA:** 3.1

WORK EXPERIENCE

PACICO INC.

City of Industry, CA

IT Support

Nov 2021 – Nov 2022

- Enhanced eCommerce website, improving customer engagement for 100+ products by utilizing HTML5, CSS, and Magento CMS.
- Assisted internal teams by diagnosing technical issues, software installations, and performing troubleshooting, demonstrating effective communication and problem-solving skills

PROJECTS

CHORETRACKER - FULL STACK WEB APP | [Link](#)

Sep 2024 - March 2025

- Designed and launched a full-stack chore tracking app, boosting user task management with 5+ core features
- Implemented 15+ RESTful API endpoints enabling chore operations, history tracking, and an integrated shop system
- Used MongoDB Atlas for persistent data storage and scalable cloud integration

PORTFOLIO WEBSITE | [Link](#)

Apr 2025

- Built using React and TailwindCSS with a focus on clean UI and reusable components
- Deployed via Netlify with CI/CD pipelines connected to GitHub for automatic updates

ROOMMATE TASKS - MOBILE APP | **PROTOTYPE**

May 2025

- Built a shared task manager in React Native with TypeScript, Firebase Auth, and MongoDB
- Designed intuitive mobile UI using Nativewind with smooth onboarding flows and guided navigation

SKILLS

PROFICIENT: JavaScript, HTML5, CSS3, React, Node.js, Express, NPM, Git, MongoDB, NoSQL, UI/UX, TailwindCSS, Data Structures & Algorithms, Context API, Windows

EXPOSURE: React Native, PostgreSQL, WebPack, Postman, Netlify, Expo, Render, Redux, Firebase, TypeScript, TanStack/React Query, CI/CD, GitHub, Supabase, Next.js, Docker, Vite, Jest

PROFESSIONAL SKILLS: Leadership, Collaboration, Effective Communication, Adaptability, Problem Solving, Detail-Oriented, Teamwork, Ownership, Initiative, Highly Organized

Languages: Fluent in English, Elementary in Japanese (~JLPT N4)

ACTIVITIES

ALPHA PHI OMEGA

Merced, CA

V.P. of Fellowship

2018

- Collected and implemented peer feedback to improve event participation and inclusivity
- Organized and led 10+ fellowship events to strengthen chapter morale and member engagement

New Member Educator

2019

- Led weekly onboarding sessions for 20+ new members, achieving +90% engagement throughout the program
- Collaborated with executive board to coordinate events focused on the pillars of the organization