

# Andrew Duong

aduongsnd@gmail.com | +16266794850 | [GitHub](#) | [LinkedIn](#)

## TECHNICAL SKILLS

---

- JavaScript | HTML5 | CSS | React | Node.js | Express.js | MongoDB | PostgreSQL | Git | Data Structures | Algorithms | RESTful API | ES6 Modules | Tailwindcss

## WORK EXPERIENCE

---

Pacico Inc.

Nov 2021 - Nov 2022

- Maintained an eCommerce frontend using HTML5, CSS, and Magento 1.9.X CMS, improving user interface
- Provided technical support and helped the customer support team troubleshoot software issues

## PROJECTS

---

### Full Stack Chore Tracking Web Application

- Developed a full-stack web app for task management, using React for a dynamic UI and Node.js + Express.js for backend development
- Designed and implemented API routes using the REST architecture, ensuring robust data handling
- Integrated MongoDB Atlas, ensuring seamless database management and scalability for production
- Applied state management for efficient form handling and input validation, improving user interaction

### Personal Portfolio Website

- Designed and developed an interactive portfolio using React and Tailwind CSS, emphasizing clean UI and responsive design
- Deployed with Netlify, featuring CI/CD integration through GitHub for seamless updates and version control
- Highlights front-end development skills and passion for creative, user-focused web experiences

### Restaurant Page Project (The Odin Project)

- Built a dynamic single-page restaurant website using ES6 Modules and Webpack, ensuring modular and scalable code structure
- Implemented responsive design using CSS media queries, making the website accessible across devices

## EDUCATION

---

University of California, Merced

May 2021

Bachelors of Science in Computer Science and Engineering

### Alpha Phi Omega - New Member Educator

- Led and coordinated weekly meetings, fostering collaboration and teamwork
- Mentored new members, helping them integrate into the organization