MIA TRUONG

San Diego, CA

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Software Engineer experienced in React, Node.js, and Typescript. Skilled in front-end and full-stack development with a strong foundation in problem-solving, customer service, and clear communication from client-facing roles. Fluent in English and Vietnamese, passionate about building scalable, user-focused web solutions.

TECHNICAL SKILLS

Front-End: React, TypeScript, JavaScript, HTML, CSS, TailwindCSS, Vite, Storybook
Back-End: Node.js, Express, REST APIs, GraphQL (Apollo), OAuth 2.0
Cloud: AWS (S3, CloudFront, EC2, Route 53), NGINX, PM2, Certbot
Database: MongoDB, MySQL
Tools: Git, GitHub, Jira, ClickUp, Postman, Figma, GitHub Copilot, ChatGPT

TECHNICAL PROJECTS

PROJXON   June 2025-Present
Web Developer Intern | momentuminternshipprogram.com | github.com/trangmtruong/MIP-site
- Built and deployed the Momentum Internship Program website, used by 100+ interns and partners, using React, TypeScript, and TailwindCSS; implemented secure email workflows using OAuth 2.0, Nodemailer, and automated AWS CLI deployments.
- Deployed scalable infrastructure on AWS (S3, CloudFront, Route 53, EC2, NGINX) with TLS and caching optimizations; leveraged GitHub Copilot to accelerate development and collaborated in agile sprints via ClickUp and Discord.

DROPS Externship   April 2025-June 2025
Software Engineer Extern | github.com/trangmtruong/drops | github.com/trangmtruong/drops-api
- Contributed to a diabetes-tracking app using React, TypeScript, GraphQL, and TailwindCSS.
- Built reusable UI components with Storybook and Headless UI; integrated backend via Keystone and MySQL.

WTWR (What to Wear)   April 2024-November 2024
Software Engineer Student | w2w.crabdance.com | github.com/trangmtruong/se_project_react | github.com/trangmtruong/se_project_express
- Built and deployed a full-stack wardrobe management app using React, Node.js, Express, and MongoDB with user authentication and API integration for real-time, weather-based outfit recommendations.
- Debugged and troubleshooted backend logic, wrote documentation, and deployed on Google Cloud using PM2, NGINX, and Certbot for secure, automated SSL and reliable performance.

Code Jams: Be Cool About Wildfires & Cocktail Chronicles   July 2024 & January 2025
Software Engineer Student | github.com/trangmtruong/cocktail_chronicles | trangmtruong/becoolaboutwildfires
- Won first place among 6+ teams in both 5-day coding hackathon competitions by leading and collaborating with a cross-functional team to build responsive, mobile-friendly UIs using HTML, CSS, and JavaScript.
- Designed branding assets and UI animations in Canva under tight deadlines, ensuring a cohesive and polished user experience.

EXPERIENCE

TT's Glow Bar   2020-Present
Owner/ Head Esthetician/ Software Engineer| trangmtruong.github.io/tt-glow-bar-frontend
- Built a React-based booking platform integrating Google Calendar and Maps.
- Manage online presence and client relationships with consistent 5 stars reviews to drive engagement and bookings.

Cocomaya/Queenstown Public House   2023-Present
Lead Bartender/Server
- Ranked among top 20% of sales performers, winning 6 consecutive sale contests while mentoring new team members.

EDUCATION

TripleTen Coding Bootcamp | Full-stack Software Engineer Certificate   2025
Glen Dow Academy | Esthetician Certificate   2020
Eastern Washington University | Pre-Pharmacy   2015

LANGUAGES | English & Vietnamese