MYKE A. CHEN

+1 (224)-515-0220 | mykechen@usc.edu | mykeachen.com | linkedin.com/in/myke-angelo-chen | github.com/mykechen

EDUCATION

University of Southern California

Los Angeles, CA

B.S. in Computer Science and Business Administration, Minors in AI Applications and Applied Analytics

May 2027

Honors: Dean's List (4x), Presidential Scholarship (Half tuition scholarship based on Merit)

GPA: 3.77/4.0

Activities: SCOPE (Web Dev Club), ProductSC (PM Club), Alpha Kappa Psi (Professional Business Fraternity)

Relevant Coursework: Software Development and Engineering, Algorithms and Theory of Computing, Data Structures and Algorithms, Object-Oriented Design, Neural Networks, Supervised/Unsupervised ML, Statistics, Linear Algebra

EXPERIENCE

Frenchy Digital (Mobile & Web Development Agency)

Los Angeles, CA

Technical Product Manager Intern

Sep 2025 - Present

- Led Agile sprint planning and backlog refinement while contributing to mobile app development in Flutter and Node.js
- Delivered a redesigned client website through iterative sprints, defining KPIs to measure performance and improvement
- Collaborated with designers and developers in bi-weekly meetings to align requirements, goals, and deliverables

Moziware Inc. (B2B, AR, AI, Wearable Technologies)

Shanghai, China

Mobile App Developer Intern

July 2024 - August 2024

- Developed Android mobile chatbot in Kotlin and enabled seamless OS integration, which reduced latency by 15%
- Implemented secure RESTful API connections between app and PostgreSQL, enabling faster data retrieval and updates
- Collaborated with design team to create 15+ Figma wireframes, improving usability scores by 30% in user testing

PROJECTS

Homi (Voice AI, Productivity and Health)

Los Angeles, CA

Founder and Developer

August 2025 - Present

- Developing a mobile AI roommate app using React Native and FastAPI that helps users stay emotionally grounded, productive, and mindful through daily conversations powered by intelligent voice interaction and adaptive memory
- Implemented Supabase authentication and persistent memory to manage real-time, user-specific conversations securely
- Integrated OpenAI Whisper API for voice interaction and built responsive mobile UI components with TailwindCSS

EasyCal (Productivity Tool, Edtech)

Los Angeles, CA

Developer

May 2025 - Present

- Developed a calendar productivity Chrome extension using JavaScript, implementing Google OAuth for user authentication and integrating Google Calendar API to enable real-time event management and synchronization
- Built a smart event creation system using OpenAI Realtime API for image analysis and JavaScript text parsing libraries, enabling users to instantly generate calendar events from text input or uploaded images containing event details

SCOPE (Web Development, Edtech)

Los Angeles, CA

Web Developer

January 2024 - January 2025

- Built a Chrome extension in a team that auto-opens browser tabs based on location, streamlining workflow for students
- Implemented using JavaScript, HTML, Bootstrap, and the Geolocation API, reducing manual tab setup time by > 80%

Caxy Athletics (B2C, Edtech, Sports Engagement)

Lake Forest, IL

Founder

May 2022 - March 2023

- Developed iOS sports engagement app using FERN stack; increased student participation at school sporting events by 33% and achieved over 25% user adoption among students and faculty within the first month of launch
- Designed and prototyped app using Figma, incorporating feedback from 20+ people to improve app user experience

SKILLS

Languages & Frameworks: JavaScript (React, React Native), Python (FastAPI), HTML/CSS, SQL, Java, C++, Kotlin **Technologies:** Supabase (PostgreSQL), Keras, Node.js, Express, RESTful APIs, OAuth 2.0, Docker, Git, Postman, Figma