Chloe Tang

chloetang890@gmail.com • (626) 840-6223 • github.com/grapjuic • linkedin.com/in/ chloe-tang890

EDUCATION

University of California Riverside

B.S. in Computer Science | GPA: 3.7/4.0   **Expected Graduation: June 2026**

Relevant Courses: Intro to AI, Machine Organization & Assembly, Discrete Structures

TECHNICAL SKILLS

Programming Languages: Python, C++, Machine Assembly, Git, SQL

Data Tools: Excel, NumPy

Software Skills: Windows, macOS

WORK EXPERIENCE

Configuration Analyst | UCR | Riverside, CA   **Nov 2024- Present**

- Managed projects involving the configuration and optimization of macOS and Windows devices, ensuring operational performance for over 50% of UCR's technical infrastructure
- Developed data-driven strategies by analyzing software deployment patterns using Python and SQL, resulting in a 10% increase in operational efficiency
- Led cross-functional collaboration between IT, engineering, and admin to streamline software deployment processes

Product Design Intern | Evergreen (Sustainable Automotive Startup)   **June 2024 – Sept 2024**

- Assisted with the development of a digital car design program, reducing prototyping time by 30% while integrating user-friendly tools tailored for customization
- Coordinated with design and engineering teams to ensure alignment of goals with customer and business needs
- Conducted user research to refine interfaces for vehicle dashboards, resulting in a projected 20% improvement in usability

Founder & Business Owner | Crochet Crafts   **June 2023 – Present**

- Designed and managed end-to-end operations, from product development to customer relations, growing a business to fulfill 250+ orders with consistent 5-star reviews
- Analyzed market trends and user feedback to iterate on product offerings, achieving a 30% sales increase

PROJECTS

Spotify Integrated App   **February 2025**

- Developed a cross-platform desktop music player using ElectronJS and the Spotify Web API, enabling user authentication, playlist browsing, and playback controls
- Engineered a dynamic "Now Playing" interface with real-time updates of album artwork, track title, and artist name, complete with animated transitions and a Totoro-themed progress bar
- Collaborated on Figma-based UI designs to create a transparent, minimalist theme-selection system—allowing users to choose backgrounds, cursor styles, and custom playback button aesthetics

EXTRACURRICULARS

Consultant | Highlander Consulting Group | UCR   **Sept 2024 - Present**

- Worked with clients to identify key pain points, conduct market research, and deliver actionable recommendations
- Managed consulting projects, resulting in a 15% increase in client revenue through tailored strategies and improved product positioning
- Delivered 3+ presentations to stakeholders, showcasing data-driven solutions and fostering client trust