Lynn Chien

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EDUCATION

University of California, Berkeley — Berkeley, CA
Bachelor of Arts in Data Science, Cognitive Science — *Aug. 2022 – May 2026*

Silverado High School — Las Vegas, NV
High School Diploma — *Aug. 2018 – May 2022*

EXPERIENCE

UI/UX and Frontend Developer — Jan. 2025 – Present
SearchOwl — *Remote*
- Assist in the development and maintenance of software applications for e-commerce and analysis of HCI
- Collaborate with the development team to understand requirements and translate them into functional code
- Develop interface designs that meets the user's needs and accessibility concerns, generating prototypes in Figma as well as conducting user research to determine cross-functional features

Research Assistant — Jan. 2025 – Present
Linguistics Department at UC Berkeley — *Berkeley, CA*
- Develop features for a language documentation website for the Atchan language, such as search functions, through a static site (Zola) and collaboration through Git, in order to revive the language
- Develop a set of Python scripts to format glossed and translated texts for display on a website and create a user guide to help linguists adapt code for applications in other communities

Graphic Designer — Aug. 2023 – Present
Experimental Social Science Laboratory — *Berkeley, CA*
- Design flyers, brochures, and social media graphics that remain consistent with branding of the laboratory, marketing social science research for faculty members and PhD students

User Experience Intern — Aug. 2024 – Dec. 2024
LetsPingle — *Remote*
- Conduct user research related to food discovery and develop additional features through ideation and prototyping
- Develop solutions for reducing friction in social planning through UX design

Vice President of Marketing — Dec. 2024 – Present
Data Science Society — *Berkeley, CA*
- Develop decking templates and social media posts consistent with the organization's mission and brand
- Design eye-catching digital graphics to promote external events on campus such as career fairs and data science hackathons and create Instagram reels to market events and services, increasing participation by 300 percent
- Utilize Airtable and PowerBI to obtain user feedback and analyze responses to develop marketing strategies

PROJECTS

WOMP Go | *Figma* — Nov. 2024
- Converted the current interface of WOMP (a 3D design platform) into mobile-compatible features and designs
- Conducted user research and testing to understand the target audience, developing multiple prototypes

Friendsgiving | *Java, Git, Data Structures, IntelliJ, 2D Graphics Rendering, Algorithm Design* — Nov. 2024
- Developed a 2D pixel game from scratch, designing gameplay mechanics through object-oriented programming
- Designed visual elements and implemented frameworks inspired by Animal Crossing, where players interact with animal characters and collect items

BearMatch | *HTML, CSS, JavaScript, React, Figma, Git* — Nov. 2023 – Dec. 2023
- Design graphics and user interfaces to attract users and effectively display schedule-matching information

TECHNICAL SKILLS

Languages: Java, Python, SQL, JavaScript, HTML/CSS, R
Frameworks: React, Node.js, Flask
Developer Tools: Git, Google Cloud Platform, VS Code, IntelliJ, Microsoft Office Suite, Microsoft Excel, Figma, Adobe Creative Cloud, Adobe XD, Adobe Illustrator
Libraries: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, TextBlob, PyTorch, TensorFlow, SciPy