TIFFANY LEE

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www.linkedin.com/in/tiffany-c-lee | https://tiffclee.github.io/ (Portfolio) | https://github.com/tiffclee

EDUCATION

University of California, Los Angeles   *September 2018 - June 2022*

Bachelor of Science, Computer Science

Relevant Coursework: Algorithm and Complexity (DP, Runtime Complexity), Data Structures (C++ STL, OOP), Artificial Intelligence, Computer Architecture (Assembly Language, OS basics), Operating System (Processes, Multithreading, IPC), Programming Languages (Functional and Logic Programming, Syntax, Semantics), Human Centered Design

SKILLS

Coding	C++, C, Python, React, CSS, HTML
Language	Conversational Chinese
Technologies/Environments	Linux, MacOS, Figma, Expo, Adobe Photoshop, Lightroom, Fusion (CAD)

PROJECTS

SmallByte   **July 2020 to Present**

- Developed JSON backend web tool for testing and data analytics.

- Implemented controllers to handle and validate requests to the SQL database.

- Investigated and resolved security flaws in the backend of our web application coded in React and node.js.

Home Sweet Home   **February 12, 2019**

- Developed a working app for apartment mates to handle budgets and chores, using Expo, React Native, Google Maps API, and Google Calendar API.

- Designed UI elements including the home screen and splash screen using Adobe Photoshop.

- Won best React Native app reward at Hack on the Hill hackathon.

EXPERIENCE

Student Technology Center   **November 2019 to Present**

- Communicated and helped over 100 students weekly to diagnose and fix computer issues in person and via phone calls.

- Troubleshooted WiFi and Ethernet issues without tech lead assistance ensuring flawless connectivity for the user.

- Advocated implementing new procedures to streamline the workflow and provided techs detailed documentation.

- Maintained and updated Windows computers and laptops to provide proper security.

3D4E Marketing Chair   **May 2019 to Present**

- Coordinated joint project with UCLA AI Ethics society to produce PPE during Covid-19 pandemic.

- Budgeted club expenditures and planned itinerary for club events and social retreats.

- Initiated the club shirts project to provide shirts for club members and board members by planning, designing, and printing the shirts.