TIFFANY LEE

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

EDUCATION

University of California, Los Angeles *September 2018 - June 2022*
Bachelor of Science, Computer Science *3.3 GPA*
Relevant Coursework: Algorithms, Artificial Intelligence, Computer Architecture, Computer Graphics, Computer Networks, Data Structures, Operating System, Programming Languages, UX/UI

EXPERIENCE

UCLA Information Technology: Software Developer **August 2020 to Present**

- Worked with UCLA Campus IT to connect UCLA's authentication system to Slack's SCIM REST API for mass user and group provisioning, allowing over 40,000 students to communicate with peers for remote learning.

- Automated the mass provisioning process by developing a Python script that is ran daily to update Slack's database.

- Utilized Postman to research the boundaries of the Slack API and shared code remotely using Git.

UCLA Student Technology Center: Customer Service Rep **November 2019 to Present**

- Communicated and helped over 100 students weekly to diagnose and fix software and hardware related computer issues.

- Advocated implementing new procedures to streamline the workflow and provided techs detailed documentation, resulting in 30% faster client turnover rate.

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

- Coordinated joint project with UCLA AI Ethics society to produce Personal Protective Equipment (PPE) during COVID-19 pandemic.

- Organized inter-collegiate events between technological organizations and budgeted club expenditures for workshops and social gatherings.

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

PROJECTS

SmallByte: Back-End Developer **July 2020 to August 2020**

- Developed JSON back-end web tool for testing and data analytics for a web application for contactless menus and ordering during COVID-19 pandemic.

- Implemented controllers to handle and validate requests to the SQL database, allowing front-end and back-end to work seamlessly together.

- Investigated and resolved security flaws in the back-end of our web application coded in React and Node.js.

SKILLS

Coding	C++, Python, C, JavaScript, HTML/CSS
Language	Conversational Chinese
Technologies/Environments	REST APIs, Unix/Linux, Git, Figma, CAD