CHLOE SHIGEOKA

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EDUCATION

2018 - 2022
University of Southern California
B.S. in Computer Science, GPA: 3.91
Presidential Scholar, Viterbi Scholar

COURSEWORK

- Data Structures and Object Oriented Design
- Algorithms and Theory of Computing
- Software Development & Operating Systems
- Full-Stack Web Development

TECHNICAL SKILLS

Languages: C++, Java, Python, JavaScript/React.js/Node.js, PHP, HTML, CSS
Databases: SQL, PostgreSQL, MySQL, MongoDB
Miscellaneous: Git, Jira, Agile, Waterfall, Wireframing, Figma

WORK EXPERIENCE

May 2021- now
USC Information Technology Services - Online Forms
Front-end Developer
- Use JS plugins to create financial aid forms and update the financial aid system to service USC students.
- Work with business analysts and communications and design experts to craft intuitive user experiences.
- Track progress with Atlassian Jira software and participate in 2-week sprints.

Jun.- Aug. 2019
Long's Drugs
Front Store Associate
- Helped customers complete purchases, locate items and join reward programs to promote loyalty, satisfaction and sales numbers.
- Worked with other associates to compassionately resolve customers' problems and improve operations.

PROJECTS

Jan. - May 2021
ProEvento
- React-based web application to add social interaction to online event attendance.
- Full-stack developer on team of 6, used Agile and Scrum methods.
- Created back-end API routes with Node.js and PostgreSQL

May 2021
WeatherJournal
- JavaScript web application to create journal entries based on local weather.
- Used PHP to interface with database hosted on cPanel.

Nov. - Dec. 2019
In or Out
- Java-based web application displaying recipe and restaurant recommendations.
- Integrated Edamam and Yelp APIs for recommendation functionality.
- Created front-end design theme and unified page layouts.

LEADERSHIP

Dec. 2018- Jun. 2021
Kazan Taiko Media Director
- Opened communications with other collegiate Taiko groups and created a contact list to promote continued relations.
- Organized weekly open practices to support vulnerable members of the community during lockdowns.
- Publicized club events to community partners and other collegiate groups to open possibilities for collaboration.