Tyler Chang

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EDUCATION:

California State University, Sacramento   Fall 2019 - 2021
Bachelors of Science, Computer Science
GPA 3.15

American River College   Fall 2016 - 2019
Associates of Science, Computer Science
GPA 3.21

LANGUAGES:

C/C++, Java, Groovy, Angular.JS, Vue.JS, HTML, CSS, JavaScript, PHP, SQL, Hugo, Python

SOFTWARE TOOLS:

Linux, GIT, Ansible, Quickbuild, Jenkins, New Relic, Zabbix, Artifactory, Docker, VMware

EXPERIENCE:

Intel Corporation
Software Engineer Intern   Jan 2020 - Present
- Developed and managed Altiris stand alone instance for NSG Client Validation team as part of intern project.
- Utilized Ansible to automate and deploy virtual machines to new site servers for Product Validation Tools team.
- Debugged, updated, and maintained automation using Quickbuild written in Groovy.
- Utilized Angular.JS for frontend development as part of PVT testing platform.

Office of Water Programs
Software Developer Intern   Jan 2019 - May 2020
- Developed an API for user login credentials, adding items to cart, and payment options.
- Developed a flashcard application for the company website using Vue.JS, HTML, and CSS.
- Used JavaScript, HTML, CSS and PHP to design the frontend for the new website of owp.csus.edu project.
- Utilized Hugo to generate static header and footer content for the new website.

Pizza Guys Franchises, Inc.
I.T. Support Technician   Jul 2017 - Jan 2020
- Installed over 20 franchises computer systems and networks, providing upgrades and updates when needed.
- Monitored and provided IT support for sixty-six franchise/corporate run locations.
- Provided excellent problem-solving technical assistance to customers on inbound calls and used remote access to perform troubleshooting when needed.
- Utilized ticketing system and updates to ensure problems were solved.

PROJECTS:

changberwedding.com   Jul 2019 - Present
- Developed a wedding website using programming languages such as HTML, CSS, JavaScript, PHP and SQL.

Stock Trading Web Application   Jan 2021 - Present
- Developed and programmed a stock trading web application using React.JS, HTML and CSS.
- Deployed a MongoDB database that stores user stock reports for latest trends.