Hunter Lupton

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(530) 518-7344

Education

Chico State University
Bachelor of Science: Computer Science

Butte College
Associate of Science: Computer Science

Skills

- C/C++
- Python
- Flutter
- Dart
- Angular
- PHP
- Java
- HTML/CSS/bootstrap
- Javascript
- PostgreSQL

Experience

School Pathways - *Software Developer*
Chico, CA
Aug 2022 - Current

- Used PHP, HMTL, JS, and API calls to develop, debug, test, and maintain dynamic interactive web pages for our clients.
- Integrated use of models and data to create reports and web pages designed and customized based on the clients needs.
- Collaborated in scrum meetings to discuss projects, find solutions to road blockers, and to quickly respond to any Jira tickets from customers.
- Improved performance of web pages by implementing efficient queries, and updating code to follow conventions.

E & J Gallo Winery - *Programmer Analyst Intern*
Modesto, CA
June 2022 - Aug 2022

- Assisted senior programming staff with coding and modifying programs for application and systems integration.
- Collaborated with the data science team to create, modify, and test reporting applications to supply departments with critical data.

Service Response Partners - *Lead Quality Assurance Analyst/Team Lead*
Chico, CA
Dec 2019 - May 2022

- United my team to calibrate our auditing criteria and ensure suitable SOPs.
- Develop and test new trainings to improve agents knowledge of SOPs.
- Created and maintained an information hub to guide team members with financial knowledge

Software Tools

- VMWare
- Atom
- Visual Studios Code
- Azure
- AWS
- AWS
- Android Studio
- Net Beans
- Jira & Confluence
- GitLabs

Projects

- **Raspberry Pi RC car** - Worked with a team to develop software and programs in order to control an RC car with a Raspberry Pi computer. Control was remote with a GUI on a stationary device. Python was used along with OpenCV, Tkinter, and multithreading libraries.
- **Memory Bank(Mobile application)** - Self taught myself Android development and Flutter/Dart. Created a mobile app to keep track of important details of friends and family. Will then suggest places to shop or take the person based on the details of the individual.