Raymond Bell Digital Portfolio

EDUCATION

California State University San Bernardino
San Bernardino, CA, USA
Bachelor of Science in Computer Science
August 2019 - July 2023

EXPERIENCE

Department Of Behavioral Health
San Bernardino, CA
County of San Bernardino
Automated Systems Technician
March 2024 – Present

- Provided comprehensive technical support, including setting up users with laptops and troubleshooting software/hardware issues.
- Facilitated transition to cloud storage via OneDrive for enhanced data accessibility and security.
- Utilized scripting languages for software installations and automated deployment processes.

Dexcom
San Diego, CA
DevOps Engineer Intern
May 2023 – July 2023

- Scripted automation of audits using Python and implemented Cloud Functions for continuous integration and deployment.
- Extracted data from Google Cloud Platform Kubernetes clusters and managed GitHub secrets for GitHub Actions.

Walgreens Bootstrap Alliance
Deerfield, IL
Azure DevOps Engineer Intern
June 2022 – August 2022

- Deployed resources in Azure and set up CI/CD pipelines for new product releases.
- Implemented analytics to optimize cost and created an autonomous Azure DevOps pipeline for updating the company's wiki page.

Turtle Knight
San Bernardino, CA
Software Engineer
January 2022 – May 2022

- Contributed to a team project developing a 2-D side scroller game using Git for version control and C# for scripting.

Science Buddies
San Bernardino, CA
Senior Mentor
January 2022 – May 2023

- Provided tutoring and mentoring to computer science students, assisting with Big O notation, algorithms, and databases.

California State University - San Bernardino
San Bernardino, CA
Equipment Manager
August 2021 – May 2023

- Managed campus equipment rentals, trained new associates, and maintained equipment.

SKILLS

- Technical: Python3, C++, Web Development, Raspberry PI, Arduino, Circuitry, Azure CLI, CI/CD, Unity, Git, JSON, PowerShell, VMware, Google Cloud Platform (GCP), GitHub Actions, GCP Terminal, C