
CHRISTOPHER LEMKE

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PROFESSIONAL SUMMARY

Undergraduate student finishing B.S in Computer Science. Interest in API design and implementation, backend data management, databases, and server operations.

SKILLS

Languages:

- C, C++, PHP, Python, Java, Javascript, HTML and MySQL

OS:

- Windows, Mac OS, Debian and Arch based Linux operating systems.

Major API experience:

- Twilio, SendGrid, Google API's, JavaFX, FPDF

Usages:

- Manage Debian based servers, SSL certifications, MySql databases, Wordpress websites, Google Cloud Console Platforms.
- Embedded systems programming using C and Python on microprocessor boards such as: BeagleBoard, Raspberry Pi, and Arduino.

WORK HISTORY

Software Engineer, June 2021 - Current

Geodaq Inc – Sacramento, CA

- Website, data server and third party software integration administrator.
- Managed systematic data backups of production servers.
- Implemented and tested new software integrations on front and backend.
- Streamlined API backend data handling and implemented scalable real time communication alerts.
- Improved and updated embedded systems data acquisition code.

Clubhouse and Grounds Crew, March 2020 - May 2021

Sacramento River Cats – Sacramento, CA

- Improved and maintained field conditions for the San Francisco Giants Taxi Team during heavy COVID-19 restrictions.

Guest Service Agent, January 2019 - June 2019

Rubio's – Sacramento, CA

- Managed hundreds of customer service operations and transactions each day
- Maintained and managed all Front of House actions.

Technical Hardware Operator, December 2018 - March 2019

Theater One – Sacramento, CA

- Managed production stage lights/sound hardware and sequencing for theatrical production.

EDUCATION

Bachelor of Science: Computer Science, Expected in December 2023

California State University, Sacramento - Sacramento, CA

- Dean's Honor List Spring 2021 - Fall 2022

High School Diploma: May 2017

Rio Americano High School - Sacramento, CA

- Presidential Academic Award
- Academic Scholar Award