Jacob Lawson

310-971-0520 | jacobslawson04@gmail.com | linkedin.com/in/lawso | github.com/L4wson

EDUCATION

University of California, Merced   Merced, CA
Bachelor of Science in Computer Science & Engineering   *Aug. 2022 – May 2026*

EXPERIENCE

Student Technology Consultant   Sep. 2018 – Present
UC Merced - Office of Information Technology   *Merced, CA*
- Communicate with managers to troubleshoot issues with campus computers used on campus
- Assess and troubleshoot computer problems encountered by faculty and staff
- Maintain upkeep of computers, classroom equipment, and 200 printers across campus

Undergraduate Research Assistant   June 2020 – Present
UC Merced - LInC Lab   *Merced, CA*
- Used pandas to organize transcription data compiled by researchers over multiple studies.
- Utilized python to automate and clean 600+ CSV files worth of data.
- Attended weekly meetings with researchers to ensure collaboration and proper organization

Web Development Intern   May 2019 – July 2019
Knit Marketing   *Los Angeles, CA*
- Worked on the front-end experience for client websites.
- Utilized WordPress for the backend, ensuring client could tailor site to their liking.
- Developed site using HTML/CSS, JavaScript, and PHP to construct the user front end.
- Collaborated on design mockups and wireframes using Figma

PROJECTS

RatioBot | *Python, Discord API*   June 2020 – Present
- Created a Discord Bot using python that would react to and interact with user messages.
- Utilized the Discord.py API wrapper to create the bot.

Portfolio Website | *GitHub Pages, Git, HTML/CSS*   May 2018 – May 2020
- Developed a personal website using basic HTML/CSS.
- Published through Github Pages and source control using git.
- Implemented a small codebase with essential information to ensure fast loading and accessibility for all.

TECHNICAL SKILLS

Languages: Python, C++, JavaScript, HTML/CSS
Frameworks: React, WordPress,
Developer Tools: Git, VS Code, Visual Studio
Libraries: pandas