

JACOB CORLETT

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SUMMARY

Senior Computer Science student with internship experience in web frameworks and data driven Analysis. Project experience includes creating websites for school and personal projects as well as organizing and finding trends in company databases. Seeking full-time position December 2024 in a web or data related field.

EDUCATION

Bachelor of Science in Computer Science Graduating December 2024
California State University Fullerton, Fullerton, CA

Relevant coursework: Advanced Algorithms, Front-end / Back-end, Artificial Intelligence, Machine Learning, Cloud Technology, Software Development

TECHNICAL SKILLS

Data Analysis and Statistics: R, Python (including pandas), Excel, Google Suite

Web Based Frameworks: Node.js, React.js, Express.js, Vite, Next.js, Tailwind

Programming: Java Script, Python, C++, Gleam

CRM and Donations integration: Salesforce Marketing Cloud, Salesforce Non-profit Cloud, Classy, Pardot

PROFESSIONAL EXPERIENCE

McKinley Children's Center, San Dimas, CA: Prospect Research & Data Specialist Intern Feb 2023 – Current

- Applied a data driven approach to mailing lists that resulted in a 10% increase in donations
- Created dashboards and reports for Vice Presidents and board members

Shift Operations LLC, Whittier, CA: Concierge, Dev Ops Intern

Nov 2019 – Feb 2023

- Used SQL to reveal market trends related to the car industry
- Assisted team leaders in visualizing their metrics and targets
- Created in depth audits that revealed company card abuse

ACADEMIC PROJECTS

Set List Checklist

Created a fun way to see an artist and all their songs they play at their concert

- Developed on My own using Setlist.fm, Spotify API, and React.js
- Assisted my friends and family get ready for upcoming concerts

Local Directory Web Scraper

Assisted the Philanthropy team at McKinley to identify local businesses for donations and future fundraising events

- Replaced the previous process of manually searching all three neighboring city chamber of commerce websites
- Created in python using beautiful soup and the chrome web driver
- Automatically created a CSV for our community engagement specialist to make calls and gather support

OTHER WORK EXPERIENCE

Uhaul, Ponomo, CA: Sales Associate (12-16 hours/week)

Jun 2024 – Current

- Currently working to improve company filing and reporting procedure

ACTIVITIES

Association for Computing and Machinery

Participated in many on campus events such as the 24 hour hackathon and the marketing team

- Assisted both presidents of the association in planning and throwing events
- Attended events such as the Titan Club Fair where I contributed to a 15% increase in club membership