ZACHARY MAYERS

SOFTWARE ENGINEER

Well rounded developer with full stack experience - Driven to learn and passionate about improving.

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(321) 626-0158

in @zacharymayers
https://Zachmayers.github.io

○ https://github.com/Zachmayers

SKILLS

- React, Node.js, Express, Flask
- Python, Javascript, Java, C, php
- SQL, NoSQL, ORM fundamenetals
- Algorithms and data structures
- Git workflow, WFH environment
- Project Management, CI/CD

EDUCATION

University of Central Florida
B.S. Computer Science, EXPECTED GRADUATION MAY 2022

- Minor in Business Administration

EXPERIENCE

Python Developer

Lendmarx, ORLANDO, FLORIDA -
Dec 2020 - PRESENT

- Created a suite of scripts for data matching and standardization for internal reporting tools and decisionmaking.
- Worked primarily with python, (pandas, NumPy, chart.py) the Flask module and Selenium to automate data aggregation, visualization and regression analysis.

Software Developer

Freelance - https://rusticsbytl.com/
Nov 2020 - Aug 2021

- Created a web application to track inventory, materials processing, and order ful-fillment, as well as designing and updating the companies Shopify Store
- Worked with Klaviyo, Facebook ad manager, and Google Analytics to manage offline conversion data and ad spend budgeting through ios 14.5 changes.
- Flask, MySQL, React, PhP, Discord.py, chart.py,

Full Stack developer

https://www.listenin.us/
March 2020 - April 2020

- Managed a small team and motivated them to commit to using workflow tools like ClickUp, git, and discord to create a full web app in 6 weeks.
- MERN stack - (MongoDB, Express, React, Node)

Business Development Intern

Tomahawk Robotics - Melbourne, Florida
May 2019 — August 2019

- Participated in the day-to-day operations of a rapidly growing startup environment.
- Focused primarily on B2B outreach, technical sales and partnership.

Contributor and Moderator

UCF computer science discord
https://github.com/cs-discord-at-ucf/lion

- Moderated 30+ class channels for the UCF CECS Discord server, as well as help with minor bugfixes and plugins for Lion, a student-led open source server automation project
- TypeScript, Discord.js