

Kyle Ronayne

Aspiring Web & Mobile App Developer

EDUCATION

B.S. in Computer Science
Grand Valley State University | Expected December 2022
GPA: 3.75, Dean's List 4 semesters

Relevant Coursework:

- Computer Science Programming I & II
- Data Structures and Algorithms
- Software Engineering
- Mobile Application Development
- Computer Organization and Assembly Language
- System Level Programming and Utilities
- Data Communications

TECHNICAL SKILLS

Advanced

- Python
- Java
- Selenium Web Automation
- Sharepoint

Intermediate

- Angular
- Oracle WebLogic
- Azure Active Directory

Beginner

- Swift
- Kotlin
- React
- C++

CONTACT

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EXPERIENCE

E. & J. Gallo Winery - *Software Developer Intern*

Jun. 2021 - Aug. 2021

- Created two Angular web applications for employees to easily manage wine warehouse databases
- Utilized Oracle WebLogic servers to configure and deploy applications with Oracle SQL databases
- Incorporated Azure Active Directory authentication to ensure user and data security within the applications
- Improved codebase upgradeability through documentation and increased code readability

United States Attorney's Office - *Information Technology Intern*

Sep. 2020 - Apr. 2021

- Developed user-friendly and productivity-focused SharePoint websites for employees
- Assisted in a PC hardware and network update for all of the Western District of Michigan's United States Attorney's Offices
- Aided lawyers and support staff with technical assistance for various hardware, network, and software issues

Crunch Fitness - *Front Desk Support Associate*

May 2019 - Aug. 2019

- Developed best practices for using the member registration and payment gateway software for employees
- Addressed and resolved member complaints by brainstorming new operation practices with co-workers and upper management
- Completed location closing responsibilities while unaided on night shifts

PROJECTS

E-commerce Bots

- Programs developed in both Python and Java, and complete with GUIs, that harnessed web-scraping technologies to purchase rare sneakers and clothing seconds after they are released on e-commerce websites
- Products purchased were resold for over 10x the original market price through my online business
- Implemented an automated bypass of Google's Invisible reCaptcha V2 bot deterrent software

GVSUOne Web Application

- Web application developed with Python, Flask, and SQLAlchemy that aimed to provide GVSU students with the needed information to navigate their way through campus life
- Utilized SQLAlchemy to manage and store user accounts

TheRapid

- Python program that accesses the Google Directions API to retrieve bus route information between any two supported locations in which the Grand Rapids' bus system services
- Provided real-time information on bus departure and arrival times, trip duration, and bus transfers

EXTRACURRICULARS

Alpha Tau Omega Fraternity

- *Chapter President*
- *Social Chairman*

Jan. 2021 - Present
Jan. 2020 - Dec. 2020

National Multiple Sclerosis Society - *Fundraising Volunteer*

Aug. 2018 - Present

Global Health Charities - *Youth Leadership Team Leader*

Sep. 2016 - Aug. 2018