

ANTHONY CUSIMANO

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EDUCATION

University of California, Irvine

Irvine, CA

Bachelor of Science in Data Science; 3.95 GPA

Sep. 2021 – June 2025

- Dean's Honor List
- Relevant Coursework: Python Programming, C++, Linear Algebra, Statistical Computing

PROJECTS

Monkeypox Dashboard | Python (Pandas, NumPy, Matplotlib, Geopandas, Seaborn)

Aug 2022

- Developed web application aggregating Monkeypox data across the web on one accessible page
- Implemented automated web scraping, data cleaning/manipulation/analysis
- Used Git for version control and deployed app with Streamlit

Motion Trivia | Python (OpenCV), Open Trivia Database API

July 2022

- Developed a trivia game played with webcam and facial tracking
- Explored Haar Classifiers to identify faces with machine learning
- Implemented Open Trivia Database API providing continually updating questions

Quizify: ZotHacks 'Hacker's Choice' Winner | Python, HTML/CSS/JS, Flask, Heroku

Nov 2021

- Created personalized, lyric-based web game using users' Spotify history
- Performed back-end development for team; implemented Spotify/Musixmatch APIs
- Utilized Git in team setting
- Collaborated with team for planning, development, and testing

EXTRACURRICULAR ACTIVITIES

Data Analytics Virtual Internship Participant

June – Aug 2022

Accenture (Hosted by Forage)

- Analyzed client brief to gain understanding of project and primary tasks
- Performed cleaning, modeling, and visualization of social media data using Python and Jupyter Notebook
- Presented key insights and business recommendations to client through video

EXPERIENCE

Corporate Outreach Committee Member

Sep 2021 – Jun 2022

UCI Information/Computer Science Student Council

Irvine, CA

- Established professional relationships with corporate sponsors and alumni
- Hosted multiple career-development workshops, including resume reviews and website building

Freelance User Interface/Experience Tester

June 2021 – Present

UserTesting

Remote

- Provide feedback on web development in form of live recordings and written critique
- Rated as '5 Star' tester; 30+ website prototype tests completed

Production Assistant

Sep 2021

Leave No Trace Productions

Los Angeles, CA

- Assisted in ad production for software company LaunchDarkly
- Carried out directors' orders, assisted set/catering services under fast-paced, high-pressure environment

TECHNICAL SKILLS

Languages: Python, C++, Java, R, SQL, HTML/CSS

Tools: Visual Studio Code, Eclipse, PyCharm, Git, Microsoft Office, Google Suite

Libraries: Pandas, NumPy, Seaborn, Matplotlib, GeoPandas, OpenCV

ADDITIONAL SKILLS

Languages: Bilingual (English/Korean)

Creative Tools: Adobe Photoshop/Illustrator, FL Studio