# Nicholas Jefferis

Software Developer Intern

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#### **Education**

Aug 2018 - May 2023

## University of Cincinnati

Bachelor of Science in Computer Science

GPA: 3.7

## **Employment History**

Jan 2020 - May 2020

# **Tenet3 Cybernetics**

- Software Developer Engineer in Test Intern
- Developed automated tests to validate front end additions to our web software
- Utilized Selenium Grid and Docker containers
- Utilized Agile workflow and project management tools such as git and Gitlab

Aug 2020 - Dec 2020

### **Tenet3 Cybernetics**

- o Software Developer Engineer in Test Intern
- Backend Testing using Locust
- o Took on role of our small team's scrum master
  - Wrote issues for Sprint planning
  - Planned the trajectory of our project

May 2021 - Aug 2021

#### **Tenet3 Cybernetics**

- Software Developer Intern
- Balanced old responsibilities with work on new product development project
- Developed experience with JavaScript while renovating an old Chrome extension project

# **Projects**

### Game Development

- Taught myself Python at 14 so I could make games
- Since then, I've been expanding my capabilities with games using random world generation, multiplayer, AI and pathfinding, and more

#### E-Portfolio

 Expanded my experience in front-end development with CSS, HTML, and JavaScript

### MakeUC Hackathon

- Worked as a team to develop an interactive website where users compete against each other to quickly write accurate **Python** code
- Used Java to implement the questions and evaluate the user responses