Donovan deVise

Github: https://github.com/sopwithcamel110

EDUCATION

University of California, Santa Cruz

May, 2024

BS, Computer Science

■ 3.87/4.0 GPA

Santa Cruz, CA

- Participate in main team at Google Developer Student Club, Slugbotics, and UCSC Volleyball
- Designed and built an autonomous racecar for the F1Tenth mission at Slugbotics by implementing software to detect barriers and other autonomous vehicles.

Montgomery College May, 2022

AA, Computer Science

Germantown, MD

- 3.75/4.0 GPA, Honor Roll, Dean's List, Phi Theta Kappa affiliate
- Selected among 250 individuals to be the President of MC Chess Club
- Administered events and managed budget forms as Treasurer of MC Gaming Club

WORK EXPERIENCE

Kensington Park Senior Living

May 2020 - August 2022

IT Specialist

Kensington, MD

- Improved living standards through reducing apartment technology errors by 95% by repairing broken and slow technology.
- Optimized spending by preventing 80% of redundant technology purchases through teaching senior clients about device maintenance and care.

Tech Time with Donovan

May 2019 - August 2022

Freelance IT Specialist

Bethesda, MD

• Increased longevity of town's server system through improving performance by 50% by performing a complete redesign of the Excel database and cabling.

Tutoring Oct. 2021 – May 2022

Self-employed Math Tutor

Bethesda, MD

Taught elementary-level math and helped enforce effective studying habits in local students.

PROJECTS

ReAInvent Cruzhacks 2023

Q&A YouTube Chatbot using OpenAI's DaVinci model, Semantic search, and REST API.

Purge of the Undead

Solo Project

3D zombie shooter game using Unity C# and Object-oriented-programming

SKILLS

Python, C, C++, C#, Java, HTML5/CSS, Javascript, Angular, Oracle, Node.js/NodeJS, React.js, Bash, Word, REST API, Microsoft Office, Unity C#, Docker, AWS, MySQL, Machine Learning, .NET, GoLang, Windows, Assembly, Git, Adobe, Object-Oriented Programming, Data structures and Algorithms, IT, SQL

LinkedIn: https://www.linkedin.com/in/ddevise/

Github: https://github.com/sopwithcamel110

Portfolio Website: https://donnydev.net