HEMANT KANOUJIA

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EDUCATION

University of Central Florida (GPA: 3.978)

Orlando, FL

Bachelor of Computer Science

Aug 2021 - Present

Relevant Coursework: Computer Science I & II (Data structures and Algorithms), Object Oriented Programming (Java), System Software, Processes for Object-Oriented Software Development, Security in Computing, Computer Logic and Organization, Discrete Computational Structures, Operating Systems, Software Engineering (Graduate Course)

HONORS

Florida Bright Futures Medallion Scholars Burnett Honors College C# intermediate level Certified CyberDefense Pro Certified

PROJECTS

Fuzz4All

Orlando, FL

Python, Docker, Flask, JavaScript, HTML/CSS, git

Mar 2024 – Apr 2024

- Designed and developed a Flask web application to display a run's test result and the research results.
- Collaborated with team members to document the changes made to the open-source repo.
- Led weekly team meeting to track our progress over the project duration.

PetPals Orlando, FL

Next.js, Prisma, TypeScript, Cloudinary, Figma, NodeMailer, Vercal, Next-Auth Oct 2023 – Dec 2023

- Collaborated with my team to create an application inspired by Tinder for pet owners to connect their pets with other pets.
- Implemented the Figma styling into the application's user interface.
- Developed APIs to implement features such as like and dislike.

College Events

Orlando, FL

HTML/CSS, JavaScript, PHP, MySQL, git

Jan 2023 - May 2023

- Developed a web application that incorporated user authentication and hierarchical role-based access control.
- Designed and implemented features like viewing, creating, and commenting on events.
- Collaborated with my partner to create smooth user experience and outlined the structure of the web application.

PROFESSIONAL EXPERIENCE

Python Basics Co-Director

Jacksonville, FL

CODEFY

Jan 2021 - Aug 2021

- Taught a class with the size of 30-40 students.
- Coordinated and managed a team of mentors, who helped ensure the class session ran smoothly.
- Developed educational materials for the use of teaching during the class session.

SKILL

Leadership Problem Solving Active Listener Teamwork