Nguyen Cat Nguyen

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EDUCATION

The University of Kansas

Lawrence, KS

Bachelor of Science in Computer Science

Anticipated Dec 2024

• Relevant Courses: Programming II (Python), Embedded System (C), Software Engineering, Discrete Structure, Programming Language Paradigm, Introduction to Information and Computer Security.

Coastal Carolina Community College

Jacksonville, NC

May 2021

Associate in Science

• Phi Theta Kappa Honor Society

KEY PROJECTS

Personal Website | HTMl, JavaScript, Three.js, React.js

June 2023 - Present

Creator

- Acquired proficiency in HTML, JavaScript, CSS and Three is while creating responsive website.
- Include multiple frontend projects, such as e-commerce, ebook, and JS game website.
- Utilizing GitHub to host the website and implement animations.

AI Resume Personalization, KU Hackathon | Reac.js, python

Spring 2023

Front-end Programmer

- Collaborated with team of 3 graduate students to design and develop a website that allowed users to create AI-powered resumes with personalized content. Focus on create the front-end of the website using HTML, JavaScript, and CSS.
- Contributed to the project with a strong focus on programming, design skills and problem solving to finish the project in a short period time.

Alpha-Speed | Python, Pygame

Aug 2022 – Dec 2023

Project Administrator

- Collaborated with team of 4 undergraduate students to develop a platformer game using Python and pygame libraries.
- Focused on promoting incremental skills development for players through challenging gameplay.
- Contributing to team management and collaboration. Utilized UPEDU template to set up project documents.

SKILLS

- Programming Languages: Python, CSS, JavaScript, HTML, C++, C, SQL, React
- Tools: VS Code, GitHub, GitHub Desktop, PyCharm, Atom, Google Collab
- Language: English, Vietnamese, Japanese

LEADERSHIP ROLES AND EXPERIENCE

Stouffer Places Apartment – KU Housing

Lawrence, KS

Resident Assistant July 2023 – Present

- Orchestrated a variety of engaging social events and workshops, while also provide essential information about significant campus events to residents.
- Demonstrated teamwork skills by effectively collaborating with SPA team to enhance the quality of the student housing experience. Assist residents in navigating campus life though conflict resolution, offer support, and counseling.

KU Information Technology

Lawrence, KS

Academic Technology Support Team Member

May 2023 – Present

- Assisted with equipment, performing classroom AV checks, and supporting auditorium AV technologies.
- Conduct troubleshooting and technical diagnostics.
- Gain knowledge in Classroom Technologies, IT Training, Digital Signage, and Education Technologies.

Corrosion Laboratory – School of Engineering KU

Lawrence, KS

February 2023 – Present

• Assisted with casting concrete specimens, cleaning equipment, and maintaining test records.

• Prepared forms and steel for testing, conducted lab readings.

KU Catering
Catering Server/Bartender

Lab Assistant

Lawrence, KS

October 2021 – February 2023

- Work with a dynamic team of associates to deliver food and beverage service at private events across the KU campus.
- Trained incoming servers, demonstrating strong leadership skills.
- Effectively communicated with kitchen team and clients to ensure all event request were meet.