ULYSSES CARTER

Full Stack Developer Intern

CONTACT

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Stanford, CA

LinkedIn in

EDUCATION

Bachelor of Science Computer Science Stanford University 2021 - current Stanford, CA

SKILLS

C++ Perforce Xcode MySQL Django Microsoft Azure

CAREER OBJECTIVE

Computer science enthusiast committed to excellence in software development, seeking a full-stack developer internship at Centrillion Biosciences. With expertise in blockchain technology and secure coding, I'm eager to contribute to your innovative and interdisciplinary projects.

WORK EXPERIENCE

Data Entry Clerk

Stanford Children's Health 2023 - 2024 / Stanford, CA

- Tracked and maintained medical supplies and equipment inventory in MySQL databases, cutting overstocking costs by \$8,864 per year
- Managed patient billing information with SAP ERP, reducing processing time for financial transactions by 14%
- <u>Migrated over 56K patient records to Microsoft Azure's cloud platform</u> <u>for secure storage</u>, cutting physical server costs by \$3,408 per year
- Maintained accurate patient records by cross-referencing data using DataRobot, reducing discrepancies by 9%

PROJECTS

Secure Code

Research Assistant

2022

- Utilized C++ for writing simple tools to aid in vulnerability detection
- Supported the creation and debugging of web applications with Xcode, improving application functionality and reliability
- Implemented secure coding practices using Django, <u>reducing the number</u> of identified security issues in <u>preliminary testing by 28%</u>
- Engaged in team meetings and code reviews, fostering a collaborative environment that enhanced the overall research process

Blockchain Basics

Seminar Attendee

2021

- Enhanced project proposals by integrating 11 blockchain concepts from the seminar, aiding in the development of new project ideas and initiatives
- Developed a simple blockchain prototype using Xcode, demonstrating basic blockchain functions and gaining practical experience
- Explored blockchain technology using Microsoft Azure, gaining hands-on experience with cloud-based blockchain applications
- Summarized blockchain basics learned at the seminar to 6 team members