**CAREER OBJECTIVE**

Rising Junior Computer Science student from the University of Michigan, interested in a software engineering or development intern position. Proficient in multiple programming languages and have multiple internship and project experiences. Experienced with writing scalable, high-quality code with good test coverage. Passionate, diligent, motivated to learn new skills, and excellent team communication skills.

**WORK EXPERIENCE**

**SOFTWARE ENGINEER INTERN**

**Lenovo, Taipei, Taiwan | 2021/05 – 2021/08**

* Constructed and fine-tuned a real-time facial recognition program using a deep learning model built with Python with convolutional neural networks.
* Worked with a mentor from the ML Research Team at Lenovo Taiwan to analyze consumer data with Lenovo supercomputers and utilized Open CV and Tensor flow to build object identification programs.

**IT MEDIA ASSISTANT**

**University of Michigan | 2022/01 – present**

* Troubleshoot hardware and technical issues of electronic devices connected across private TCP/IP school network.
* Provided technical support to faculty and students at the University of Michigan School of Public Health.

**E-COMMERCE WEB DEVELOPER INTERN**

**Parfums Christian Dior, Taipei, Taiwan | 2020/06 – 2020/08**

* Worked with the web development team to implement and test Dior’s 2021 web interfaces using HTML, CSS, and JavaScript.
* Troubleshot website errors and tested back-end database functionalities.

**EDUCATION**

**UNIVERSITY OF MICHIGAN, ANN ARBOR**

B.S.E. in Computer Science Expected May 2024

3.88 / 4.0 GPA

MRover Computer Vision Team 2021 - present

Umich Esports Events Coordinator 2021 - present

**TECHNICAL SKILLS**

|  |  |
| --- | --- |
| * Programming languages: C++, Java, Python, R, HTML/ CSS, command prompt * Certification: Oracle JAVA OCA Professional Certificate | * Software: Git, Tensorflow, VirtualBox, Anaconda, Jupyter Notebook, Microsoft Office, MATLAB * Operating Systems: Linux, Windows, iOS |