Yunhua Fang

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***OBJECTIVE***

Associate in SacHacks

***EDUCATION***

**An international sophomore student majoring Computer Science** in Letter and Science college, UC Davis, expected graduated in June 2024.

Related Course Work: Computers in Technology, Objected-oriented program, Programming.

***SKILLS***

* Familiar with HTML, CSS, JavaScript. Have experience on React, AJAX, Express.
* Good adaptability to new knowledge related to computer.
* Experience using Microsoft Word, Excel, Access, Visual Studio Code.
* Have interests on many areas such as web, AI, robotics in CS.
* Easy and welling to communicate with other members.

***SPECIAL PROJECT***

**Mathematical Modeling Competition**

Worked with group of five students in 2019 High School Mathematical Contest in Modeling. We created a mathematical model by MATLAB and wrote a paper based on the data and requirements provided by the organizer. Although we only got successful participant, that is a valuable experience for me on analyzing data.

**Building a Quadcopter System Based on Unity**

Currently we are building a Quadcopter System to enable augmented and virtual reality gameplay with games designed by us. The project is still in progress. I attend this project in this quarter and learn a lot from it.

Take ECS 162 Web Programming Course in University

In the spring quarter of 2022, I take ECS 162 which is a web programming course. I learn a lot of stuff about web such as HTML, CSS, JavaScript, React, AJAX, and Express. During the lecture and projects, I get familiar with them. Now my grade still keeps on A and my projects are all finished individually.

***INTERSHIP / RESEARCH EXPERIENCE***

NO

Ps: This is a new start for me in my undergraduate life so that I want to try to catch this opportunity.