

Shawn Cai

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PERSONAL ADVANTAGE

Computer Science student seeking a part-time/Intern role as a Software Engineer Internship. Experienced in Frontend development with react/jquery, SQL database operation. Skilled in Java/C/Js as main languages.

Participated in short video editing, capable of handling video editing related tasks independently.

EDUCATION

Suny Potsdam, New York — *Undergraduate*

Aug 2019 - June 2023(currently attend) GPA: 3.1

-Relevant Coursework Completed: Computer Networks, Data Analysis, Programming Languages, Mips Assembly and Algorithms.

WORK EXPERIENCE

NSTEM Honor Society

Performed website maintenance and updates. Created a backend monitor tool that would monitor the updates and visitors, create a digest, then would send email alerts.

Varsity Tutor

Varsity Tutor teach of Computer Programming, Coding Languages/Algorithm

PROJECT EXPERIENCE

Face Recognition Software

Use Opencv Face Recognition in Python train and predict the face recognizer with local binary patterns histograms

In charge of: Training, version control, logs, testing, monitor. Reduce 30% workload

Unity Game Development

Adaptation of detective novels for the background PC 2D secret room exploration and decryption class game. Haven't been uploaded yet.

Summoners War Script

Use anjianjingling in LUA with Color graphics commands to operate existing game Summoners War with only the script 24/7

In charge of: Coding, version control, logs, monitor. Enhance program update efficiency

AWARD

2018 VEX Robotics
Competition States Reward

2019 UN Champions of the
Earth 'Inspiration and
Action' Award Co-laureate

2008 China's Inspirational
Role Models National
Awards

LANGUAGE

Mandarin ★★★★★

English ★★★★★☆

Japanese ★★★★★☆

SKILL

Java/Kotlin/C

SQL

Python/R

Scheme

JS/Html/css/react

Time Management

Multitasking Abilities

DEV. TOOL

Front End: VS Code

Back End: Node.js

DataBase: PLSQL Navicat

Version Control: Git

Application: API Cloud

Engine: Unity

System: Mac/Linux