

Chenyi Zou

Full-time student

College student attending University at Buffalo. Majoring in Computer Science and math minor. Favorite programming languages are JavaScript. Trying to find an internship in Full-Stack.

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EDUCATION

University At Buffalo Computer Science and Math Minor

06/2017 - Present

Buffalo, NY GPA: 3.35

Courses

- Intro to Computer Science I, Intro to Computer Science II
- Discrete Structure
- Algorithms and Complexity
- Introduction to Computer Security
- Blockchain Application Development
- Systems Programming
- Data Structure
- Computer Organization
- Algorithms for Modern Computing Systems

WORK EXPERIENCE

Assistant Preschool of America

01/2016 - 04/2016

Help staffs organize group activities and meals.

Brooklyn, NY

SKILLS

MySQL

Infura

MongoDB

Django

Javascript

HTML

CSS

Scala

C++

C

Python

Socket.io

Phaser.io

Linux

Bootstrap

Plotly.js

MatLab

Solidity

OpenCV

PERSONAL PROJECTS

P!CKO (01/2021 - Present)

- P!CKO is a food delivery web-based application, using MySQL as DB and bottle as server, and Electron.js.
- As a hungry person people can order food from this app.
- As a driver I want to accept the order that I want to deliver

ChatO (01/2021 - Present)

- Chatting app allow users to chat to each other and post.

ExpLocker-Dapp (08/2020 - 12/2020)

- Blockchain application. People are experiencing packages been stole so, the client can request through the app to request the package to be delivered to my access point and let the driver redeliver after.

Covid-19-Outbreak US (12/2020 - 02/2021)

- Will update real-time statistics about COVID19. It will only show States of US daily increase of positive cases and death cases.

COVID-19-Outbreak (03/2020 - 05/2020)

- This is a project that will update real-time statistics about COVID-19. It will only show countries that have confirmed cases that are greater than 10000.

Grade Calculator (03/2020 - 05/2020)

- It will let you calculate your course letter grade and College grade point.

Square Fighter (02/2019 - 05/2019)

- This project was to use the Socket.io server to build a real-time MMO game. Users will need to collect the square on the ground and will receive scores for their team.

Crime Data (10/2018 - 11/2018)

- Compared crime rate between Buffalo and NYC by using HTML, Bottle server(Python), and plotly.js (JavaScript).