# **ETHAN WANG-SO**

## https://ewangso.github.io

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## **EDUCATION**

New Jersey Institute of Technology - Expected Graduation: May 2023 GPA: 3.5

- Bachelor of Science in Computer Science
- Academic Excellence Scholarship Recipient
- Dean's List

#### SKILLS

Software: Microsoft Word, Excel, Publisher, PowerPoint, MatLab, HTML, CSS, Android Studio

Programming Languages: Python, Java, JavaScript, PHP, C#, C++

Frameworks: React, Django, Bootstrap

**Spoken Languages**: English, Chinese (Mandarin), Spanish **Other:** Organization, Communication, Leadership, Teamwork

## **WORK EXPERIENCE**

# New Jersey Institute of Technology - Newark, NJ

Classroom Assistant

September 2020 - December 2020

Assisted computer science instructors with grading exams and assignments.

# MIXRLab - Newark, NJ

Research Assistant

May 2020 - August 2020

Integrated medical ontology data visualization to 3-D virtual reality systems.

# **Delaware North - Harrison, NJ**

Cashier

February 2019 - August 2019

Completed transactions at Delaware North sports and entertainment facilities.

## Aspire Taxi Medallion Fund - Clark, NJ

Data Entry Clerk

June 2019 - August 2019

Managed the files and records for borrowers of taxi medallion loans

## Merryheart Health Care Center - Ledgewood, NJ

Volunteer Caretaker

July 2017 - August 2017

• Provided care and entertainment for retirement home senior citizens

# **PROJECTS**

## Portfolio Website (Built with React)

URL: <a href="https://ewangso.github.io">https://ewangso.github.io</a>

Medical Ontology Project (Built with Unity and C#)

Repository: <a href="https://github.com/ewangso/MedicalOntology">https://github.com/ewangso/MedicalOntology</a>

Google Maps Plotter (Built with PHP)

Repository: <a href="https://github.com/ewangso/Communimap">https://github.com/ewangso/Communimap</a>

Flashcard (Built with Android Studio)

Repository: https://github.com/ewangso/FlashcardApp