

ANGELA ZHANG

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SUMMARY OF QUALIFICATION

Programming Languages: Java, Python, C, HTML, CSS, JavaScript

Tools: Excel, Adobe Photoshop, Google Collab, Fusion 360, Visual Studio, Figma, Git

Relevant Courses: Data Structures, Computer Architecture, Basic Algorithms, Discrete Mathematics, Linear Algebra, Data Science, Web Design

EDUCATION

New York University

New York, NY

- Bachelor of Arts in Computer Science
- Minor in Web Programming

Sep 2021—May 2025

Shanghai American School

Shanghai, China

- High School Diploma

Sep 2017 – May 2021

EXPERIENCE

New York University C2SMART Research Center

New York, NY

Research Assistant

June 2022 – Dec 2022

- Created a graphic user interface for work zone image labeling using Python Tkinter.
- Trained work zone images taken from CCTV cameras around New York City on YOLOv5 model.
- Produced interactive map of New York City work zones using Plotly Dash.

Iceclimbers, Inc.

Brooklyn, NY

Chief Financial Officer

Sep 2021 – Dec 2021

- Started a club at NYU Tandon School of Engineering. Designed a product, “Freezillog,” that uses a raspberry pi to detect the shape and color of the fruit or vegetable and catalogs it.
- Application: NYU FREEdge to reduce food waste.

Dosilicon Co., Ltd.

Shanghai, China

Sales and Marketing

July 2021 – Aug 2021

- Researched about semiconductor chips that the company produced and its competitors in the market.
- Edited PowerPoints that were going to be presented by representatives of the company.