

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, 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
- Cumulative GPA 3.28

Sep 2021—May 2025

Shanghai American School

Shanghai, China

- High School Diploma
- SAT 1460; Overall GPA 3.74 (Unweighted)

Sep 2013 – 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 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

- Designed a product, “Freezilog,” 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