

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

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|---|---------------------|
| New York University | New York, NY |
| <ul style="list-style-type: none">Bachelor of Arts in Computer ScienceMinor in Web Programming | Sep 2021—May 2025 |
| Shanghai American School | Shanghai, China |
| <ul style="list-style-type: none">High School Diploma | Sep 2017 – May 2021 |

EXPERIENCE

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| New York University C2SMART Research Center | New York, NY |
| <i>Research Assistant</i> | June 2022 – Dec 2022 |
| <ul style="list-style-type: none">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 |
| <i>Chief Financial Officer</i> | Sep 2021 – Dec 2021 |
| <ul style="list-style-type: none">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 |
| <i>Sales and Marketing</i> | July 2021 – Aug 2021 |
| <ul style="list-style-type: none">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. | |