

MINA ZHENG

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EDUCATION

University of Michigan, LSA- Ann Arbor, MI

2024 - Present

Data Science BS + Statistics BS, 3.73 GPA

Staten Island Technical High School - Staten Island, NY

Class of 2024

SKILLS

- **Technical:** Python (Pandas, Scikit-Learn, Flask), C++, HTML/CSS/JavaScript, Git
- **Coursework:** Programming and Intro Data Structures, Discrete Math, Linear Algebra, Multivariate Calculus, Intro Statistics and Data Analysis
- **Miscellaneous:** AutoCAD certified, conversational fluency in Mandarin, eight years of formal art instruction under Seeking Creativity Art Studio

EXPERIENCE

Web Developer/Designer (Contract)

July 2025 - August 2025

Palmori Jewelry

- Designed and developed a product site with a protected admin page for easy client-side management using HTML, CSS, Javascript, and Flask
- Integrated a PostgreSQL database and the Cloudinary API to eliminate reliance on local storage

Computer Science Instructor

May 2025 - Present

Books Beyond

- Developed individual curriculums to introduce high school students to the field of computer science
- Provided one on one tutoring and guidance to help students go from zero experience to creating their own Python programs

US Election Poll Evaluation Research Assistant

September 2024 - April 2025

University of Michigan - Institute for Social Research

- Cleaned and analyzed thousands of data points, tracking relevance and availability through a codebook, and compared results to OpenAI to assess accuracy of the bot
- Led team members to tackle essential problems, particularly disparities in election outcomes between different stratifications, and attempted to give reasoning to unexpected outcomes
- Compiled results from the other sub-teams for a final presentation at the UROP Research Symposium

SAT/SHSAT/State Test Tutor

September 2023 - August 2024

Chan Tutoring Center

- Prepared students to succeed in their state and college exams, increasing their scores by up to 400 (SAT)
- Provided extra assistance on english, math, and computer science homework through individualized lesson plans based on student performance and needs