Jeffrey Zhao

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Work Experience

NOVEMBER 2020-PRESENT	**ASSEMBLER** **Flownamics, Inc.** *4902 Pflaum Road, Madison, WI* Assembling and inspecting tubing manifolds. Quality control of hardware. Inventory.
AUGUST 2018-MAY 2019	**COMPUTER REPAIR TECHNICIAN** **Technology Resource Advisors, Inc.** *5381 North 118th Court, Milwaukee, WI* Repaired damaged Chromebooks used by students in schools throughout Wisconsin. Ran tests in order to identify problems with the Chromebooks. Checked and validated completed repairs.
JANUARY 2018-DECEMBER 2019	**MEMBER OF SCHOOL'S TECHNOLOGY HELPDESK** **Eisenhower High School** *4333 S Sunny Slope Rd, New Berlin, WI* Recieved damaged Chromebooks from students and created repair tickets for each one. Helped students and teachers with any general technology issues.

Clubs and Activities

SEPTEMBER 2020 - PRESENT	**Coding For Good** Maintain and improve Coding For Good's website with a group of people in UW Madison. **Skills:** communication, Javascript, HTML, CSS
SEPTEMBER 2019 - JUNE 2020	**Insight Engineering Club** Worked with a group to design and deploy an automatic plant flooder for use by a botany professor in UW Madison. **Skills:** communication, C++, Arduino

Education

SEPTEMBER 2019 - PRESENT	**University of Wisconsin Madison** Computer Science B.S, Math B.S GPA: 3.946
SEPTEMBER 2015 - JUNE 2019	**Eisenhower High School, New Berlin, WI** High honor roll student, Cum laude graduate GPA: 3.85

Skills

Intermediate Knowledge:	Java, CSS, HTML, Javascript
Basic Knowledge:	C, Vue, Python, LaTeX

Personal Projects

Stock Portfolio Visualization Website
Built website that allowed user to create a stock portfolio and view it in the form of a treemap.
Skills: Javascript, Vue, MongoDB, ExpressJS, HTML, CSS

Image Processor
Coded a simple image processor that recontructs an image using smaller versions of itself.
Skills: Python