

Jarrett Bierman

COMPUTER SCIENCE STUDENT

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Education

University of Michigan

BACHELOR OF SCIENCE IN COMPUTER SCIENCE, CURRENT GPA: 3.5

Ann Arbor, MI

Class of 2023

Pascack Hills High School

MEMBER OF THE AMERICAN COMPUTER SCIENCE LEAGUE, MEMBER OF DECA, VARSITY GOLF TEAM CAPTAIN, GPA: 4.4

Montvale, NJ

Class of 2019

Skills

Languages	Java, C++, C#, HTML, CSS, JavaScript, Python, Swift, Bash
Frameworks	Flask, Processing, p5.js, Heroku, Git, Socket.io
Software	Photoshop, Premiere Pro, Unity, Logic Pro X, FL Studio, Microsoft Office Suite, Windows, MacOS, Linux

Projects

EqDraw

EQDRAW.HEROKUAPP.COM

- Real-time online drawing and messaging application where clients can draw, erase, and chat on the canvas simultaneously
- Front-end and Back-end written with JavaScript, HTML, and CSS. Hosted through the Heroku API

Career Day

- Sorted 800 students to their preferred Career Day speakers in accordance with their top choices and an assortment of variables
- Collaborated with a team of 12 student programmers in Java and Python, using Git to merge different groups' code to a final project

Portfolio Website

JARRETTBIERMAN.GITHUB.IO

- Created and maintained a website holding resume, contact, and bio information
- Created by scratch, written with HTML, CSS, and JavaScript

Video Game Remakes

- Recreated various video games from the ground up using Java as part of a high school project
- Games recreated include Super Mario Bros, Asteroids, and Pitfall!

Experience

JMB Technology Solutions

FOUNDER, IT SUPPORT

Montvale, NJ

Mar. 2020 - PRESENT

- Went to the homes of customers to fix their hardware and software related computer issues
- Problems fixed include various software bugs in customers' daily applications and hardware malfunctions to their laptops, PCs, monitors and TVs

First Metropolitan Builders of America

ASSISTANT TO THE PRESIDENT

Gary, IN (worked remotely)

Mar. 2020 - Jul. 2020

- Helped manage the office logistics and conducted IT support and computer maintenance remotely

Pascack Hills High School

AP COMPUTER SCIENCE TEACHER'S ASSISTANT

Montvale, NJ

Aug. 2018 - June. 2019

- Helped teach high school students important concepts of Java, object oriented programming and general computer science
- Participated in lesson planning, one-on-one help, grading exams, and programming learning tools and examples for the class
- Collaborated with staff and students to create a curriculum for a new, advanced level, computer science class

Preferred Staffing

WAITSTAFF

Pomona, NY

Jun. 2018 - Aug. 2018

- Served food to over 2200 children and staff at Ramaquois Day Camp
- Prepared, cleaned up, and disinfected the dining hall and kitchen daily
- Solved logistical problems daily to make sure everyone was happily and safely fed