

Justin Bautista

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Education

New Jersey Institute of Technology - Newark, NJ

Expected Graduation: May 2023

Computer Science, B.S.

- **Relevant Coursework:** Introduction to Computer Science II in C++, Fundamentals of Engineering Design, Roadmap to Computing (Python), Differential Equations
- **GPA:** 3.854/4.0
- **Honors:** Dean's List

All Star Code - New York City, NY

July-August 2018

Cisco Cohort - Student

- Led front-end development of a web app MVP that helps high school students find opportunities to improve their resume for college via internships, jobs, scholarships, and connecting with alumni
- Used HTML and CSS to create pages for each section with a clean and responsive design
- Gained career skills through resume workshops, mock interviews, and networking opportunities

Skills

Programming Languages: Python, JavaScript, C++, HTML, CSS/SCSS

Technologies: Git, Firebase, Node.js, Tkinter

Other Skills: Google Suite, Microsoft Office, Adobe XD

Experience

All Star Code - Remote

July-August 2020

Medidata Cohort - Core Skills Coordinator (Volunteer)

- Managed and facilitated Zoom meetings for students, mentors, and guest speakers
- Ensured objectives were met, encouraged participation and discussion
- Tracked attendance, sent follow-up emails, took notes and content from meetings

Dunkin' Donuts - Jersey City, NJ

June 2019-April 2020

Crew Member

- Communicated with coworkers to ensure a smooth and quick workflow
- Prepared, cooked, and served hundreds of food and beverage orders in a timely manner
- Enhanced customer service skills by addressing customers' concerns and complaints

Projects

Pneum-o-Ray - HackNJIT (3rd Place)

November 2020

- Worked on the front-end development using HTML and SCSS of a website with a responsive design that predicts whether or not a person has pneumonia based on uploaded X-ray scans
- Collaborated with team to present a finished product with a consistent and clean design

Sorting Algorithm Visualizer

August 2020

- Built a GUI with Python and Tkinter that shows how sorting algorithms work using a visual representation
- Programmed functions to draw rectangles of various heights, sort them in increasing order and highlight the actions of the algorithms using different colors

iWeatherForecast

June 2020

- Developed a responsive web app hosted on Firebase using HTML and CSS that allows the user to search for a city or use their location to display the weather forecasts of that city
- Utilized the OpenWeatherMap API (JSON) and JavaScript to update, organize, convert units, and display forecasts