

Junhson Jean-Baptiste

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Education

Binghamton University, State University New York, Watson School of Engineering

Binghamton, NY

Bachelors of Science in Computer Science

Expected December 2020

Completed Coursework: Algorithms/Data Structures, Computer Architecture, Operating Systems, Advanced Algorithms

Current Coursework: Automata Theory, Design Patterns, Software & Engineering Project Management

Major GPA: 3.40/4.00 | Cumulative GPA: 3.10/4.00

Skills

Languages: Python, C++, HTML/CSS (*proficient*); C, Java, JavaScript, Sass (*familiar*)

Tools/Software: Vim, Atom, Linux, Git, IntelliJ IDEA, PyCharm, Eclipse, Heroku, Make, GDB

Professional Experience

Binghamton University - Information Technology Services

Binghamton, NY

Bartle Library Service Desk Consultant

August 2019 - Present

- Assist students with library systems and troubleshooting technical problems
- Maintain library printer system to ensure ease of use for students and faculty

Citigroup ICG (Institutional Clients Group)

Manhattan, NY

Summer Technology Analyst

June 2019 - August 2019

- Designed and developed Python functionality to pull regression test data from various SQL databases
- Increased team productivity with scripts that automate error reporting and regression testing

Binghamton University - Information Technology Services

Binghamton, NY

Resident Computer Consultant

August 2018 - May 2019

- Ensure proper functioning of technical products for an entire residence hall by providing private assistance upon request
- Resolve software, malware, and/or network problems with troubleshooting, research, and/or collaboration

Code Scholarly

Roosevelt, NY

Code Instructor

July 2018 - August 2018

- Taught introductory programming to ~100 students ranging from 2nd - 8th grade (5 class sections)
- Increased student exposure to STEM topics using Code.org's block based coding curriculum

Global Health Impact Initiative

Hempstead, NY

Web Developer (remote position)

May 2018 - August 2018

- Increased user accessibility by adding responsive design to a pharmaceutical company index web app using Sass
- Participated in weekly meetings to discuss progress and upcoming tasks with a team of 9 developers

Project Experience

Deeper Life FDCC

Westbury, NY

Software Developer (<http://www.deeperlifefdcc.org/>)

December 2016 - Present

- Constructed website using HTML and Bootstrap that details relevant church information
- Currently working on rebuild using Node.js with new design and content management tools

Shellebrate

Hempstead, NY

Software Developer

June 2018

- Built Unix based shell in C language that responds to user's commands
- Wrote software in C to handle user input with built-in commands or the `execvp()` function

Extracurricular Experience

HackBU

Binghamton, NY

VP of Outreach (organizer since August 2018)

May 2019 - Present

- Oversee club communications, help plan for annual hackathon, and contribute to technology workshops
- Lead a team of organizers in executing club outreach and diversity initiatives

ACM, Binghamton University Student Chapter

Binghamton, NY

Member

September 2017 - December 2018

- Attend weekly workshops based on competitive programming/interview problems
- Participate in programming competitions