Fritz-Gerald Duverglas

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EDUCATION

Brandeis University – Waltham, MA

Bachelor of Science Degree, Expected May 2023

Major: Computer Science

Minors: African and African American Studies, History

GPA: 3.698

**Relevant Coursework**

Introduction to Problem Solving with Python, Advanced Programming Techniques in Java, Data Structures and Algorithms, Operating Systems, Fundamentals of Artificial Intelligence, Discrete Structures, Fundamentals of Software Engineering, Structure and Interpretation of Computer Programs, Introduction to the Theory of Computation (In process of taking), Capstone Project for Software Engineering (In process of taking)

KEY SKILLS

Computer Coding: Java (Intermediate), Python (Intermediate), HTML (Intermediate), CSS (Intermediate), Drracket (Novice), Javascript (Novice), Ruby (Novice)

Office: Google Suite, Microsoft Word

Personal: Collaboration, Problem Solving, Communication

PROFESSIONAL EXPERIENCE

Publicis Sapient – 40 Water Street, Boston, MA Jun 2022 - Present

*Junior Software Engineer Intern*

* Work with a team of eight software engineers to create a product
* Collaborate with software engineers and product managers to ensure everything is done smoothly

Brandeis University – Brandeis University, Waltham, MA Aug 2021 - Present

*Operating Systems* *Teaching Assistant* Jan 2022 – May 2022

*Introduction to Problem Solving in Python Teaching Assistant* Aug 2021 – Dec 2021

* Hold office hours to work closely with students
* Grade programming assignments and exams
* Collaborate with other TAs to better the student class experience
* Create practice coding programs for students to practice with

Kids 4 Coding – Lesley University, Cambridge, MA Aug 2019

*Intern*

* Facilitated activities with kids regarding coding and electronics
* Worked closely with staff members to reorganize technology supplies and increase productivity
* Directed kids through problems in code and with technical issues
* Discussed with staff members about ways to improve interactions with kids

Affiliations

Brandeis Tennis Club – member Sep 2019 – May 2021

Brandeis Virtual Reality and Game Development Club – member Sep 2019 – May 2021

Brandeis Initiative for Technology, Machines, Apps, and Programming (BITMAP) - member Aug 2020 – present

Codecademy Boston Chapter – member Sep 2020 – May 2021

Student Support Services Program – member Aug 2019 – present

Projects

[Lunarix](https://hopofficial.herokuapp.com/) (work in progress) Jul 2021 – present

[Mouthful](https://mouthful-deishacks.github.io/Mouthful/) (work in progress) Mar 2021 – Aug 2021