

Dylan Sapienza

9 Baylis Place Syosset, New York 11791 | dylans@gwu.edu | 516.987.5310
[linkedin.com/in/dylansapienza/](https://www.linkedin.com/in/dylansapienza/) | github.com/dylansapienza

EDUCATION

The George Washington University Washington, DC
Bachelor of Arts in Computer Science and Philosophy May 2022

GPA: 3.63 / 4.0

Awards:

- Thacher-Reynolds Fellowship
- Presidential Academic Scholarship
- Dean's List Scholar

Relevant Coursework: Computer Science, Mathematics, Philosophy

Technical Skills: MERN Stack, Java, Python, PHP, HTML/CSS/JS, C, Jira Administration, Git

General Skills: Research, Project Management, Agile Development, Communication and Presentation

EXPERIENCE

New York Life Insurance Company New York, NY
Technology Project Management Intern June 2021 - Present

- Engaged in and Facilitated Agile Development
- Implemented new analytical reports while collaborating with Project Managers and Stakeholders
- Supported Jira Administration by developing and maintaining 5+ Automation Scripts

iD Tech Camps, NYIT Old Westbury, NY
Seasonal Instructor & Virtual Instructor June 2019 - August 2020

- Taught courses in Java, Python, Machine Learning and Computer Hardware
- Mentored and Instructed 45+ students ages 7 - 17
- Teamed with other Instructors and Director 45+ hours a week to ensure a productive and safe camp environment

TECHNICAL PROJECTS

Linked Playlists for Spotify March 2020 - Present

- Ideated and constructed a Full Stack Social Collaborative Playlist Service
- Composed a modern progressive web app interface using React, Express and Node.JS
- Leveraged Spotify User Data using REST API Calls

Recycling Machine Sorting May 2020 - Present

- Consulted and constructed a tool to determine recyclable material types
- Devised for the GW Engineers Without Borders organization
- Integrated Google Vision API to generate ML labeling insights

Harmonic Music Generator April 2019 - March 2020

- Developed a program that generates musical chord progressions
- Designed for ease of use for musicians and non-technical users
- Created logical interpretations of complex theoretical music techniques and practices

EXTRA CURRICULAR ACTIVITIES

WRGW at The George Washington University Washington, D.C
Radio Co-Host September 2018 - Present

- Part of a radio show based around music and conversation
- Operated radio switchboard and technical elements of broadcasting
- Planned and developed weekly show segments

The Cheese Club at The George Washington University Washington, D.C.
Co-Founder and President October 2019 - Present

- Led creation and establishment of a new official GWU student organization
- Extensive student recruitment and weekly event planning
- Collaborated with GW Dining for additional funding