

EMPLOYMENT

Student Technician	GWU IT Department	December 2015 - Present
<ul style="list-style-type: none">• Deliver walk-up support to students, staff and faculty for hardware, software, networking, account and general technology issues in a fast-paced and team-oriented environment.• Diagnose and repair dozens of checked-in laptops, desktops, tablets and phones weekly.• Image and deploy hundreds of laptops and desktops to staff and faculty across campus yearly.		
Instructor	Code4Life	February - May 2017
<ul style="list-style-type: none">• Taught 18 sixth grade students in an after-school computer science program at The SEED School DC.• Devised 12 lesson plans using the Snap! programming language concentrated on fundamentals of computer science.• Guided each student in designing and executing an individual project.		
IT Intern	Londonderry High School IT Department	May - August 2014, 2015
<ul style="list-style-type: none">• Maintained and repaired 4500 district devices such as PC workstations, Smart Boards, iMacs, laptops and tablets.• Built and imaged 200 PCs using MS deployment services.• Led team of 5 students in constructing 6 computer labs and new Tech Connect center.		

EDUCATION

Washington, DC	George Washington University	May 2019
<ul style="list-style-type: none">• Bachelor of Science in Computer Science expected May 2019. GPA: 3.35		

PROJECTS

- **PEMDAS:** API built using the Serverless framework, powered by AWS API Gateway, Lambda, and S3. Uses Matplotlib to generate graphs and Pillow to create GIFs from sequences of graphs that illustrate steps to solve math problems.
- **Personal Website:** Designed and built personal website from scratch using HTML and CSS.
- **Goal Planner:** (in progress) Developing web application for users to track progress towards goals using Python/Django for backend and a JavaScript/React frontend.

TECHNICAL SKILLS

- Strongest: Python, HTML/CSS
- Familiar: Django, JavaScript/React, Java

ACTIVITIES

- Camp Kesem GW Counselor (2015-2018), Treasurer (2017-2018)
- Humane Rescue Alliance Volunteer (Summer 2018 - Present)
- Sustainable Ocean's Alliance GW Technology Chair (2015-2016)
- DC Reads Tutor (2014-2016)