

Stanyslav P. Borsh

Stan.borsh@gmail.com | Arlington VA | Bachelors of Science in Computer Engineering Graduate WIT 2020

WORK EXPERIENCE

Figure Eight Federal

September 2021 - Current

Imagery Analyst/Annotator | Rosslyn, VA

- Analyzed a given set of images or videos based on clients requests, by annotating the required personnel, vehicles or structures with high attention to detail
- Communicating with co-workers to determine the validity of an annotation on an object in a image or video frame when the image or video frame becomes difficult to read and object recognition is not clear

Simmons Technology

Spring/Fall 2019

Technology Assistant | Boston MA

- Provided telephone and in-person support to over 200 end users, troubleshooting, diagnosing, resolving, and documenting hardware, software, and network related technical issues
- Installed, troubleshot, and repaired technical problems for computer systems, including laptops, desktops, printers, modems, and monitors both in-person and over the phone
- Taught new co-ops the ins & outs of the of their position to allow them to quickly integrate into the work-place

Aerocision

Summer 2018

Quality Assurance Intern | Chester CT

- Operated a CMM, identified problems, and properly troubleshot the machine through RCCA
- Learned the role of a quality inspector and the different methods of measuring received parts
- Adapted quickly to new information and proper procedures

EDUCATION

Wentworth Institute of Technology | Bachelor of Science in Computer Engineering

Graduated August 2020

- GPA: 3.54/4.00
- Deans' List: Fall 2018, Summer 2019, Spring 2020, Summer 2020 Semesters
- Python, C++, HTML/CSS, GitHub, Git, Linux
- Object Oriented Programming | Computer Architecture | Computer Networks | IOT

PERSONAL PROJECTS

Comic Book Scrapping

August 2021

Python Script

- Designed a python-based web-scraper to download full resolution digital pages of comic books
- Automatic organization of series and volumes with chronologically labeled pages

Personal Website

December 2021

HTML/CSS

- Designed a minimalist personal site as an about page
- Written in only HTML and CSS and hosted on GitHub

ACADEMIC PROJECTS

AI Assisted Computer Circuit Design

Spring 2020

Senior Design Project | WIT

- Designed a python-based circuit verification function in assisting the two AI to assist their AI fitness functions
- Worked in a group of three, provided weekly communication and contributed to written proposals, and integrated each component into one cohesive unit
- Project submitted to ASEE-NE conference and was accepted

Open Source Radio Telescope

Summer 2019

Work Study | WIT

- Developed Python code that can control stepper motors that will be adapted into a Java based program
- Coordinated the software integration with a predefined set of hardware in a team
- Project submitted and presented in MIT undergraduate research conference