

John Perret

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EDUCATION

UNIVERSITY OF MARYLAND

Bachelor of Science in Computer Science

College Park, MD

Expected Dec 2022

- Cumulative GPA: 3.71/4.0
- College Park Scholars: Science, Technology and Society Living and Learning Program
- Relevant completed coursework – Object Oriented Programming II, Intro To Computer Systems, Discrete Structures, Organization of programming languages, Algorithms.

ATHOLTON HIGH SCHOOL

Computer Science Career Track

Columbia, MD

May 2019

- GPA: 4.45/4.0
- National honor society, president of computer science club, principals honor roll, letterman club, three season athlete and team captain

WORK EXPERIENCE

ARMY RESEARCH LAB

SEAP Intern

Adelphi, MD

2018 and 2019 Summers, Jan 2020

- Worked in the Computational and Information Science Directorate
- Learned about and performed small research projects on various machine learning and artificial intelligence algorithms.
- Helped perform research on MADDPG algorithm and other neural network algorithms.
- Relevant skills used – Python, Matplotlib, Pandas, NumPy, Keras.

CRESTVIEW LAWN SERVICE

Crew Leader

Laurel, MD

April 2017 – Aug 2020

- Helped direct crew in lawn mowing, lawn maintenance and other general landscaping of over 100 properties in local neighborhoods.
- Oversaw the completion of tasks by 4 employees
- Trained new employees on how to use equipment and various law maintenance skills.

JPP LANDSCAPING AND SNOW REMOVAL

Owner

Laurel, MD

Dec 2014 – Aug 2020

- Snow removal, lawnmowing, lawn maintenance and landscaping for neighbors
- Scheduled single jobs as well as maintained 5 lawns

AWARDS AND HONORS

- SMART Scholarship
- The Howard County Striders' David Tripp Scholar/Athlete Scholarship
- Atholton High School PTSA Scholarship
- Glen L Devane Athletic Excellence Award
- MPSSAA Scholar Athlete Award

SKILLS

- Java, HTML and PHP
- Python, Matplotlib, Pandas, NumPy, Keras