

OLAIDE (WEMI) OSHUN-WILLIAMS

wemi.oshunwilliams@gmail.com

EDUCATION

Cornell University, College of Engineering, Ithaca, NY
Bachelor of Science, Computer Science, Minor in Africana Studies

Expected May 2022
GPA: 3.1

Relevant Courses: Introduction to Analysis of Algorithms, Introduction to Python, The Computing Technology Inside Your Smartphone, Discrete Structures, Probability and Statistics, Object-Oriented Programming and Data Structures (Java), Data Structures and Functional Programming, Introduction to Computer Graphics, Computer System Organization and Programming

COMPUTER ENGINEERING EXPERIENCE

Zwift, Remote, *Technical Architect Intern* **June – August 2021**

- Facilitated in ERP (Oracle NetSuite) integrations with 3PLs and contract manufacturers
- Took charge of cross-functional company systems inventory
- Carefully crafted NetSuite process workflows and user acceptance testing (UAT) planning

Avoy, London, UK, *Backend Engineer Intern (Python)* **December 2020 – February 2021**

- Worked with Django REST framework to smash weekly web-development targets, implementing five or more backend features a week such as photo location tagging, pagination, notifications, and file deletion through API algorithmic development

Micro Technique, Rouen, France, *Hardware Technician* **July - August 2017**

- Strengthened hardware repair team and streamlined processes for more efficient hardware installation

BMC Software Development, London, UK, *Backend Software Engineer (Python)* **June - July 2017**

- Exceeded expectations by maximizing algorithm efficiency and testing by fixing 20+ deployments in backend over the course of the internship

OTHER WORK EXPERIENCE

Robots in Groups, Cornell University, Ithaca, *Undergraduate Researcher* **March 2019 – January 2021**

- Integrated artificial intelligence knowledge with current practices of survey conduction and data analysis to conduct investigations on the effect of robotic presence in human behavior in a team setting

Wemmis Limited, London, UK, *Operations Manager* **December 2018 – May 2019**

- Went above and beyond expectations by taking managerial role within the company, leading small team of staff to efficiently take inventory of stock, improve customer relations and oversee petroleum deliveries

National Citizens' Service, London, UK, *Customer Liaison* **August – September 2017**

- Accelerated improvement in customer relations using business strategy and outreach skills, boosting program daily enrollment by 10%
- Success in this role lead to remote support of Leeds Sales and Marketing Department from London HQ

VOLUNTEERING

Demelza Children's Hospice, London, UK, *Care Team Staff* **August 2017 - July 2018**

- British nonprofit organization that aims to provide stellar end-of-life care for children with terminal illnesses
- Part of Care team that cleaned and cooked for children, as well as providing emotional support for the families of the ill

Food Bank, London, UK, *Customer Liaison* **September 2016-May 2017**

- British nonprofit organization that aims to eradicate hunger by distributing food items to those in need
- Worked as part of Customer Care team of 4+ people with responsibility of speaking to clients, evaluating their needs and distributing goods accordingly

Alley's Outreach Program, London, UK, *Animation Teacher* **September 2016 - January 2017**

- British nonprofit organization that aims to help south-east London primary schools
- Collaborated with teaching team of 3 to help teach the basics of computer animation to group of 20 children between the ages of 6 and 7

SPECIALIZED SKILLS

Programming Languages: Python (6 years), Visual Basic (5 years), Java (2 years), JavaScript (2 years), OCaml (2 years), C (1 YEAR), C++ (6 months)

Foreign Languages: English (native speaker), French (intermediate)