

Orlando A. Gordon

New York, NY | (908) 783-8061 | orlando.a.gordon@gmail.com | [LinkedIn](#) | [Portfolio](#)

With roots in an analytics-based industry and valuable experience at Microsoft, I feel confident in my ability to bring value to any team and continue growing as a Software Engineer. I am eager to build upon the technical skills outlined in this resume, and further develop my career as a Software Engineer.

SKILLS AND STRENGTHS

- **Programming Skills** - JavaScript / TypeScript, Python, C, C++, Node.js, Express.js, React, Redux, Django, HTML & CSS, Tailwind CSS, MongoDB, PostgreSQL, Git, Agile Methodologies, Object-Oriented Design Principles, Test Driven Development
 - **Tools** - Azure DevOps, GitHub, AWS S3, PowerBI, Jupyter Notebook, Visual Studio, VS Code, Postman, Firebase
 - **Soft Skills** - Analytical, Communication, Detail Oriented, Problem-Solving, Stress Resilience, Organization, Collaborative, Multi-Tasking, Innovation, Accountable, Growth-Oriented, Time Management, Lifelong Learner, Self-Driven, Charismatic
-

WORK HISTORY

Microsoft Leap

Atlanta, GA / New York, NY

Software Engineer

January 2023 - July 2023

Microsoft Leap is an apprenticeship offered by Microsoft with the goal of providing real-world engineering experience to individuals from non-traditional backgrounds. My achievements in this role were as follows:

- Developed a lightweight agent that offers a streamlined method for Azure platform owners to set low-level hardware configurations and collect hardware telemetry. This solution provided a quick, efficient, and scalable way to deliver impact-less improvements to nodes within the Azure fleet, reducing deployment time by up to 90%.
- Telemetry data collected by this agent will also be used to improve operational efficiency and help inform future Azure planning and development. This combined with the streamlined ability to perform hardware configurations is expected to save Azure \$100M annually from reduced data center energy consumption.
- Created automated unit tests for an XML parser I was responsible for redesigning, boosting code coverage from 50% to 90%.
- Provided comprehensive documentation - outlining the design and functionality of any code I was responsible for.

Willis Towers Watson

New York, NY

Associate Broker

September 2020 - January 2023

I previously worked as an Associate Broker for WTW's Cybersecurity Risk Management practice. To this fast-paced environment I brought innovation and a passion to learn. My achievements in this role were as follows:

- Collected, validated, and visualized 5,000+ data points in a dynamic spreadsheet used for benchmarking each client's performance against their peers.
- Assisted in the development of a Power BI dashboard that became a valuable tool for 100's of colleagues across North America and saw frequent use during client meetings.
- Conducted 50+ strategy meetings that were powered by analytics and presented to executives of Fortune 500 companies.
- Lead internal training sessions that educated colleagues about proprietary analytic tools our company developed for our use.
- Managed a fast paced workflow and efficiently prioritized tasks to ensure strict deadlines were met.

100Devs

Remote

Software Engineer

February 2022 - October 2022

In this role, I completed a 30-week training program to develop my skills as an engineer and earn my first paid client opportunity. The primary tech stack used in this role included HTML5, CSS3, Javascript, Node.js, Express.js and React.js. I also had the pleasure of collaborating with other engineers on their own paid client opportunities.

EDUCATION

Rutgers University

Bachelor of Science, Major in Economics; Minor in Statistics

September 2016 - May 2020

New Brunswick, NJ