

Maurice-Pierre August

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EDUCATION

Lehman College – City University of New York

Bachelor of Science in Computer Science

May 2025

GPA: 3.5

- **Honors/Awards:** Presidential Scholar (3.9 GPA or higher), Lean Six Sigma Certification
- **Relevant Coursework:** Linear Algebra, Discrete Mathematics, Mathematical Statistics, Calculus 1- 3, Economic Statistics, Macroeconomics, Introduction to Java, Computer Organization, Intermediate Java, Graph Theory, Data Structures and Algorithms

TECHNICAL SKILLS

Python (Pandas, OOP), SQL, Tableau, Microsoft Office, JavaScript, HTML, CSS, Java, Salesforce, WalkMe, APEX, Agile & Scrum Framework, Figma, Command Line, Flask

PROFESSIONAL EXPERIENCE

IT Services LLC | *Full-stack Developer*

July 2022 - August 2022

- Designed login page for company website using JavaScript, HTML, and CSS, enabling users to have cookies saved and redirecting them to the student or instructor websites
- Created router files in Node JS allowing for easy retrieval or modification of information using GET and POST requests
- Attended standup meetings 3 times per week to discuss and resolve issues in code, and new features to implement

Code Path (Schmidt Futures) | *Full-stack Developer Intern*

May 2022 – June 2022

- Built weekly full stack projects (Thursday – Friday) spanning various technologies like HTML, CSS, React, Node, and SQL
- Engaged in stand-up meetings where each intern would give an update on daily exercise completion and challenges faced
- Participated in lectures that explained full stack concepts before joining a pod of 3-5 interns to complete a daily challenge

CUNY Research Foundation – NYC Office of the Mayor | *Data Analyst*

November 2021 – February 2022

- Delivered a comprehensive presentation of statistical findings pertaining to the highest-cost departments to both senior analysts and fellow interns, aiming to identify strategic steps for cost reduction
- Employed advanced Excel features, including Power Query and VBA, to systematically clean extensive datasets from various New York City governmental departments, ensuring data integrity for subsequent analysis
- Applied data visualization techniques in both Excel and Tableau to dynamically summarize and illustrate the cleaned data, providing valuable insights into the highest cost-generating governmental departments

Visa Inc. | *Global Product: Product Management Intern*

May 2021 - July 2021

- Conducted a comprehensive comparative analysis between Value Added Services (VASs) and analogous competitor offerings in collaboration with the Subscription Management team. The objective was to ascertain the optimal countries for VAS deployment and refine the product roadmap accordingly.
- Delivered a detailed presentation of the research findings to two senior product managers and the head of the product department. This presentation was pivotal in formulating a data-driven approach to pricing and marketing VASs, thereby enhancing their sales potential.
- Orchestrated a series of five teleconferences with senior product managers across Europe and North America. These meetings were instrumental in evaluating the sales strategies for Visa Token Service - Value Added Services (VASs) and meticulously reviewing client feedback. The primary aim was to identify and address any issues hindering effective product marketing and promotion.

Federal Reserve Bank of New York | *Junior Supervision: Financial Data Analyst*

Feb. 2019 - Oct. 2019

- Conducted an exhaustive examination of a database containing 700 keywords, employing a Natural Language Processing algorithm to detect and eliminate duplicate entries. This systematic approach resulted in a 70% reduction in duplicate occurrences and effectively streamlined the automation of bank examination document responses, saving approximately one week's worth of manual labor.
- Compiled and analyzed statistical data derived from a comprehensive dataset comprising over 100 financial instruments. Utilizing Excel, we assessed the perceived utility of these instruments among employees, leading to data-driven decisions on the consolidation of training offerings. This strategic optimization resulted in substantial cost savings, estimated at approximately \$5,000 per course for the organization.

CAREER DEVELOPMENT PROGRAMS

MLT – Management Leadership for Tomorrow | *Program Fellow*

March 2019 - Present

- Selected as one of 350 for an 18-month professional development program for high achieving diverse talent
- Complete business case studies & intensive assignments to hone analytical, quantitative, & communication skills
- Participate in four conferences hosted by industry leaders, such as Deloitte, Google, Goldman Sachs, Procter & Gamble, & Target