

# Maurice-Pierre August

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## EDUCATION

**Lehman College – City University of New York**

**Fall 2023**

*Bachelor of Arts in Computer Science and Mathematics*

**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

## SKILLS

**Technical Skills:** Microsoft Applications (Excel, Word, PowerPoint & Outlook), JavaScript (React), HTML, CSS, Java, Python, Salesforce, WalkMe, APEX, SQL, Agile & Scrum Framework, Figma, Command Line, Flask, JSON

## PROJECTS

**Breaking Through the Aggression** | *Mathematical Statistics Project*

**Sept. 2021 - Present**

- Conducted & analyzed a study on the factors of bullying in U.S. schools using public government data with R & inferential statistics to create plots that resulted in other outside factors were not accounted for in the current data
- Wrote code to clean up 1,700+ values in Excel & R, prioritizing empty & merged cells to ensure valid, complete, & consistent data

## 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** | *SITE Intern – Full-stack Developer*

**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

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

**May 2021 - July 2021**

- Conducted a study of comparing VASs (Value Added Services) & similar competitor offerings with the Subscription Management team to determine which countries to offer the VASs & update the product roadmap
- Presented the research study to 2 senior product managers & product head to effectively price & market VASs to improve sales
- Coordinated 5 calls with global senior product managers in Europe & North America to assess sales efforts for Visa Token Service - VASs & review to client feedback to resolve any issues so we could better market the products

**TD Bank** | *Product Management Summer Analyst*

**May 2020 - Aug. 2020**

- Developed a walkthrough demo & chatbot using jQuery & Apex code within Salesforce nCino & WalkMe apps to assist users on how to create a contact object correctly to avoid discrepancies
- Discovered & implemented a free database of U.S. ZIP codes to ensure accurate ZIP codes are used within client & deal contracts that saved 8 days of work & \$1000+ of fees to utilize private databases
- Created an app page in Salesforce in 3 days using custom objects & validation rules to showcase foundational knowledge of Salesforce within our Scrum training program

**Federal Reserve Bank of New York** | *Junior Supervision Analyst*

**Feb. 2019 - Oct. 2019**

- Analyzed a database of 700 keywords from a Natural Language Processing algorithm for duplicates to accurately automate bank examination document responses that reduced the rate of duplicates by 70% & decreased a week worth of manual work
- Generated statistics on over 100 financial instrument training data in Excel that determined if employees found it beneficial & consolidated training offerings which saved the company ~\$5000 per course

## CAREER DEVELOPMENT PROGRAMS

**Project Basta** | *Program Fellow*

**March 2022 – Jan. 2023**

- Selected to participate in a rigorous 10-week career prep program designed to support first generation college students in landing a great entry level job; Spend 50+ hours networking, preparing for interviews and reflecting on my career values

**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