

FARAJ ARVID

arvidfaraj@gmail.com • 347-593-4080 • Queens, NY • <https://faraj11.github.io> • linkedin.com/in/farajarvid/

EDUCATION

Baruch College – Zicklin School Of Business | City University of New York (CUNY)

Bachelor of Business Administration | Major: Computer Information Systems - Data Analytics | GPA: 3.8 May 2026

Minor: Communications | Honors: Dean's List

Relevant Coursework: Programming & Computational Thinking, Programming for Analytics, Database Management Systems, Data Mining for Analytics, Data Visualization, Data Warehousing for Analytics, & Big Data Technologies

SKILLS

Programming Languages: Python, SQL, and R

Data Science, Analytics, & Engineering: pandas, NumPy, scikit-learn, Hugging Face, ETL, dbt, BigQuery, NoSQL, Tableau, Power BI, SAP Analytics Cloud (SAC)

Other Tools & Technologies: Jupyter Notebook, APIs, GitHub, Azure DevOps

Certificates: Google Data Analytics Certificate

PROFESSIONAL EXPERIENCE

NBCUniversal | Data Analyst Intern | New York, NY

Sep 2025-May 2026

- Create and deploy custom R visualization widgets in SAP Analytics Cloud (SAC), integrating linked analysis and variance metrics to enhance executive dashboards and improve clarity and delivery of insights to stakeholders.
- Explore and prototype AI integration within the SAP and Microsoft analytics ecosystems to improve forecasting accuracy and anomaly detection, to advance NBCUniversal's Enterprise Product Finance team initiatives.

CUNY Asian American/Asian Research Institute | Innovator Fellow | New York, NY

Feb-Sep 2025

- Led a team of 3 to develop a Tableau dashboard for a centralized healthcare assistance hub providing immigrants language + technological assistance and informing patients of clinics located in NYC that speak their language.

Pfizer | Data Analyst Intern | New York, NY

Jun-Aug 2025

- Designed a dynamic Power BI dashboard analyzing HR data to uncover performance and leadership metrics across 80K+ employees globally.
- Executed 100+ test cases for multiple internal generative AI chatbots, validating response accuracy, mitigating bias, and enforcing regulatory compliance through restriction protocols.
- Directed the Global PX Solutions team to run approximately 250 tests (UAT, regression, production, checkout, debugging, etc) for 2 web applications, supporting agile development cycles and ensuring software enhancements.

MTA | Technology Analyst Intern | New York, NY

Jan 2025

- Developed a prototype solution to digitize and automate the MTA's payroll system using Power Automate, SharePoint, and Excel, estimated to reduce manual payroll processing time by 50%.
- Designed a Power BI dashboard, merging payroll data into a centralized platform that enhanced trend visualization, improved accessibility, and increased efficiency for 50+ interns & managers.

NYC Office of the Chief Medical Examiner | IT Intern | New York, NY

Jul-Aug 2024

- Conducted testing on 20 new features added to the agency's staging site to validate data accuracy, facilitating smooth integration and better user experience for the agency's 1K+ employees.

Teach For America | Cybersecurity Intern | New York, NY

Jul-Aug 2023

- Independently managed a company-wide phishing drill involving 5K+ employees, leading to a 25% decrease in click rate after implementing employee training shaped by the drill's findings.

EXTRACURRICULARS & PROFESSIONAL DEVELOPMENT

CUNY Tech Prep | Data Science Fellow

Jul 2025-May 2026

Google x Mentor Me Collective | Grow with Google Data Analytics Scholar

Feb 2025-Jun 2025

Technology Leadership Development Program | Technology Leader

Sep 2024-May 2025

PROJECTS

Zen Agent | CTP Hacks 2025 - Winner of the AI/Machine Learning Track

Aug 2025

- Collaborated in a team of 4 to develop an agentic AI mindfulness tool that processes facial data in real time using Python, LangGraph, and WebRTC, leveraging a trained random forest ML model to generate stress-level insights.