

# Bryan Fung

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## WORK EXPERIENCE

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### St. John's University – Facilities Department

Queens, NY

Data Analyst

May 2025 – Present

- Analyze university data to identify cost-saving opportunities, assess budget accuracy and track usage trends across multiple campuses
- Apply advanced Excel and SQL queries to analyze utility expenses and optimize resource allocations
- Collaborate with the department CPA to audit \$10M in capital and \$3M+ in insurance budgets

### SJ Innovation LLC

Queens, NY

AI Intern

July 2025 – August 2025

- Developed an AI Powered Finance Agent aimed at assisting retail investors in making stock market decisions via "buy", "sell", or "hold" recommendations
- Designed a recommendation system based on moving averages, P/E ratios, and sentiment analysis from news and social media using machine learning
- Enabled real-time alerts for watch listed stocks based on custom thresholds

## PROJECTS

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### SJU Campus Hub – St. John's Track Winner | [GitHub](#)

April 2025 – December 2025

- Developed a centralized platform to streamline and connect all events at St. John's University
- Secured First Place in the St. John's Track for addressing real students' needs and fostering campus connectivity
- Engineered a responsive web application using HTML, CSS, JavaScript, and Vercel for deployment

### Video Recap – SJU ACM x HeadStarter Hackathon | [GitHub](#)

March 2024 – January 2025

- Collaborated as a team of 4 to build an AI with the ability to summarize a YouTube video via URL
- Utilized Python and CSS for backend and frontend programming, respectively, and NLP models for training AI applications

### Vehicular Cloud Real-Time System | [GitHub](#)

August 2024 – November 2024

- Created a system for managing and organizing computational resources and jobs in the vehicular cloud in a group of 5.
- Utilized Java client/Server system, and MYSQL databases

### Adapt IQ - 3rd Place Winner | [GitHub](#)

February 2026 – Present

- Developed a cross-platform Microsoft PowerPoint add-in using Next.js 15 add-in with Office.js to provide real-time presentation creation in collaboration with ToltIQ for St. John's Hacks 2026
- Implemented web search for creation of slides with cited online sources and image generation

## EDUCATION

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### St. John's University, St. John's College of Professional Studies

Queens, NY

Bachelor of Science (B.S.) in Computer Science | GPA: 3.72

August 2022 – Expected 2026

## SOFTWARE TOOLS

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**Cloud & Databases:** AWS, Google Cloud, Docker, MySQL, Firebase, Excel

**Programming Frameworks & Languages:** Java, Python, C++, TypeScript, Node.js, React.js, Flask, Spring Boot

**Version Control:** Git, GitHub, Bitbucket

## ADDITIONAL INFORMATION

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GitHub: [GitHub](#) | [Bryan](#)

Personal Website: [My Personal Website](#)