Bryan Fung

Staten Island, NY | bryanfung61@gmail.com | (347) 325-1321 | LinkedIn | Bryan

PROFILE

Aspiring Software Developer | Passionate about Cloud Computing & Backend Development Driven Computer Science student with experience in Java, Python, and backend systems. Passionate about problem-

solving, learning new technologies, and building solutions that make a difference.

EDUCATION

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

Queens, NY

Bachelor of Science (B.S.) in Computer Science | GPA: 3.80

August 2022 – Expected 2026

RELEVANT COURSEWORK

Networking, Data Security & Cryptography, Software Engineering, Analysis of Algorithms, Software Design Methods, Database Management Systems

PROJECTS

SJU Campus Hub – St. John's Track Winner | GitHub

April 2025 – Present

- 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

WORK EXPERIENCE

St. John's University - Facilities Department

Queens, NY

Data Analyst

May 2025 – Present

- Analyzed university data to identify cost-saving opportunities, access budget accuracy and track usage trends across multiple campuses
- Applied advanced Excel and SQL queries to analyze utility expenses and optimize resource allocations

CCA-USA

Queens, NY

Student Worker

February 2024 – May 2024

- Coordinating and distributing promotional materials for a charity organization created to help animals
- Collaborated as a team with fellow employees to replenish & sell food baked by students, raised over \$2,327

SOFTWARE TOOLS

Cloud & Databases: AWS, Google Cloud, Docker, MySQL, Excel **Programming Frameworks:** Node.js, React.js, Flask, Spring Boot

Version Control: Git, GitHub, Bitbucket

ADDITIONAL INFORMATION

Programming Languages: Java, Python, HTML/CSS, JavaScript

GitHub: GitHub | Bryan

Personal Website: My Personal Website