Bryan Fung

Aspiring Software Developer passionate about learning new technologies and building solutions to make a difference

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PROJECTS

VideoRecap — *SJU ACM x HeadStarter Hackathon* | *GitHub*

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

Vehicular Cloud Real-Time System | GitHub

- 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

EDUCATION

St. John's University, Queens, NY — Bachelor of Science

Computer Science | GPA: 3.80/4.00

AUGUST 2022 - EXPECTED MAY 2026

Coursework: Networking, Data Security & Cryptography, Software Engineering, Analysis of Algorithms, Software Design Methods

EXPERIENCE

CCA USA, Queens, NY — Student Employee

FEBRUARY 2024 - MAY 2024

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

The Boys' Club of New York, Queens, NY — Teacher Assistant

MARCH 2023

- Engaged in workshops and mentoring with students of the youth development organization
- Organized and supervised recreation activities, for the inclusion of all students and staff

Personal Skills

- Problem-Solving: Creative thinking to handle challenges
- •Collaboration: Ability to work together and multi-task
- •Technical Literacy: Large understanding of software skills and applications

Software Tools

- •Cloud & DevOps: AWS, Google Cloud, Docker
- •Development Environment: VS Code, EclipseIDE, pyCharm, mySQL
- •Version Control: Git, GitHub, Bitbucket

Programming Languages

- ·Java
- Python
- Javascript
- ·HTML/CSS