

PRASHANT SAH

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Software developer adept in all stages of software development with the goal of becoming full stack developer. Experienced with multiple in-class & self-done projects and organized with the ability to prioritize work load, manage multiple projects and meet projects deadline by following project standards and procedures as per specifications. In addition, a quick learner with eagerness to learn and grow.

Skills

Languages (most experience) - Java, C++, JavaScript, MySQL, PHP, HTML, CSS

Languages (some experience) - Python, Kotlin, Swift, jQuery, ReactJS

Tools & Technology – Git, GitHub, XCode, Android Studio, VSC, Eclipse, Visio

OS – MacOS, Windows, Fedora/Red Hat

Soft Skills: Teamwork • Problem-Solving • Communicational • Critical Thinking • Multilingual

Education

Bachelor of Technology in Computer System

New York City College of Technology-CUNY, Brooklyn - New York (From Fall 2022)

Associate in Programming and Software development

LaGuardia Community College-CUNY, Long Island City - New York (Fall 2020 - Spring 2022)

- Overall GPA – 3.97 (Dean's list Fall 2020 – Spring 2022)
- Member of Phi Theta Kappa Honors Society, Red Hawk Engineering group & ASAP

Professional Experience

Software Engineering Intern – Developer

New York City, NY

Startup Ecology

June 2022 - Present

Business Consulting and Services

- Designing & developing a game using JavaScript that make people understand about startup ecology
- Testing, debugging and deploying the game, and embedding on the original website of the company

Outlier Detection in WSN – Researcher

New York City, NY

CUNY Research Scholas Program

Sept 2021 - Present

University based research funded by New York City

- Using Machine Learning techniques to detect outliers from the datasets using python library and toolkits
- Using acceleration framework with combination of several detectors for faster computation of outliers, resulting in improvement of network lifetime

Projects

Alpha Airlines

An airline reservation system (frontend – HTML, CSS, JS & Backend – MySQL, PHP)

Scholio

A scholarship platform (frontend – HTML, CSS, JS & Backend – MySQL, PHP)

York Bank

An android banking application (kotlin) implementing recycler view & multiple activities

Word Frequency Counter

C++ program to count frequency of words from .csv file and writing result into another file

Interests

Machine Learning, AI, Leetcode, Stock, Crypto, NFT