Prieya Naraine

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EDUCATION

Queens College   *Graduated 2022*
BA in Computer Science(GPA: 3.34)
Organizations/Awards: Honors Program, Seek Program

EXPERIENCE

Teacher Assistance(Mentoring)   **Queens, NY**
Practice Makes Perfect   *Jul 2017 - Aug 2017*
- Demonstrated lesson plan to advance 4th graders' knowledge in Coding, Math, and English. Increase the student interest in coding by 20% with the app scratch.
- Expanded verbal communication to collaborate with coworkers and teachers to create a friendly environment.
- Developed excel spreadsheets to calculate student attendance and measure the program's impact on students.

Software Developer   *Oct 2017 - Jun 2018*
Verizon Innovation Challenge
- Worked in a team to create an online application for the Student Success Center using HTML, CSS, and Javascript.
- Engaged in the team that addressed the client's needs and proposed different templates to evaluate a functional website.

Skills:
- Expose to JavaScript, Python, HTML, CSS, C++, GCP(class), Kubernetes(class)
- Proficient in Java, JavaFX, SQL, and Postgres

PROJECT

Recipe   *(Personal)*
- Developed an application using JavaFX, Java, and SQL to allow users to create and share recipes in 75 hours.
- Used Postgres to create databases to store recipes and user information, including their favorite recipe. Also used a screen builder to implement a virtual layout of the application.

Airline Reservation   11/2021 - 12/2021
- Created an online system to purchase airline tickets using Java; Used design patterns such as builder design pattern, visitor design pattern, and factory design pattern.
- Designed a schedule for each task and helped the team member adapt to changes, such as withdrawn students. Created regular meetings to keep everyone updated and helped the team with any difficulties.

Activities

Scripted Hackathon 1   *12/2016*
- Guided the team members in executing a website that addresses the prompt "Code for Change." Developed a website that allowed people to communicate with each other about their problems. Used google Maps to allow communication within their location.
- Influence the team's performance through feedback and communication. Rank #3 out of 20 teams.

Certificate on LinkedIn:
- Learning Spring with Spring Boot, Spring Security, Learning Docker