Akeeb Khandakar

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Education

B.A. in Computer Science, Queens College   May 2024

GPA: 3.6

Relevant Courses: Data Structures, Object-Oriented Programming in C++ and Java, Internet and Web Technologies, Computer Architecture, Computer Org & Assembly Lang, Principles of Programming Lang, Theory of Computation, Discrete Math, Discrete Structures, Calculus(I-III), Linear Algebra

Skills

Languages: Python (Flask), Java, SQL, Swift, PHP, C++, JavaScript (jQuery, React, NodeJS), HTML/CSS
Technology: MySQL, Visual Studio, PyCharm, Eclipse, IntelliJ, XCode, Microsoft Office (Word, Excel, PowerPoint), Google Suite Applications (Docs, Slides, Sheets, Forms)

Projects

Portfolio | HTML CSS JavaScript   **GitHub**

- Responsive personal website created using **HTML5, CSS,** and **JavaScript**.
- Learned the fundamentals of web development and design; coding in front end.
- Learned the fundamentals of **Git** and hosting on **GitHub**, including implementing the use of version control and why it is needed.

Text Parser | PHP SQL HTML CSS   **GitHub**

- Web-Based Parser of literary texts that also reports on the word frequencies of the texts being parsed.
- **MYSQL** used to store the data generated by the website and the data first given by the user.
- **PHP** used for back-end to connect with database and queries.

Online Store | HTML CSS JavaScript   **GitHub**

- Online Store where one can perform **CRUD** operations to store structured data into a table.
- **JavaScript** is used to connect to and use the **IndexedDB API** database which stores the data input by the user. And retrieve objects that are indexed with a key.

Photo Manipulation | Python   **GitHub**

- **Python** used to photoshop pictures. Features include adjusting brightness and contrast, adding blur, and detecting edges.
- Implements the **Numpy** and **Image libraries.**

Experience

CodePath's Mobile App Design   Remote

Fellow   February-May 2022

- Collaborated with other Software Engineers to work on group projects. Demonstrated ability to evaluate and receive feedback from mentors and peers. Gained mentorship experience with industry professionals. Achieved honors in the program.
- Worked alone and in teams to solve technical problems and prepare for interviews.
- Learned and built fully functional Mobile Applications such as a user-friendly app that stores user's data and creates custom animations and styles.