Diya Gandhi

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SKILLS

Python, Java, JavaScript, Node.js, HTML, CSS/SASS, Adobe Photoshop, Adobe Illustrator

EDUCATION

Boston University, Boston MA — Bachelor's Degree in Computer Science

JANUARY 2022 - MAY 2025 (Expected)

Relevant Courses: Introduction to Computer Science I (Python), Introduction to Computer Science II (Java), Combinatoric Structures (Discrete Math), Geometric Algorithms (Linear Algebra), Probability in Computing, Computer Systems

EXPERIENCE

Life Alive Cafe, Boston, MA — Server

SEPTEMBER 2022 - PRESENT

As a server during the school year, I've developed strong time management, multitasking, and communication skills.

Walgreens, Florham Park, NJ — Pharmacy Technician

AUGUST 2021 - AUGUST 2023

As a pharmacy technician during a gap semester, I gained valuable experience in filling and dispensing medications, managing inventory, and providing excellent customer service.

PROJECTS

Chewy Hackathon - HTML, CSS, JS, Java

- Worked with a team of students to create a web application for Chewy
- Used Google Maps API for location services within the app

Portfolio Website - HTML, CSS, JavaScript

- Utilized HTML to structure the webpage, added CSS for layout arrangement and color schemes
- Included interactive hamburger menu using JS for navigation visibility

2040 Drake - CSS

- Implemented the existing code for the popular game 2048 to make it Drake-themed
- Modified the CSS properties to incorporate Drake-themed elements

Java (CS112)

Used object-oriented programming principles to design classes for the game components

Black Jack

• Implemented game mechanics such as shuffling and dealing cards, calculating hand values, and allowing player actions

Letter Boxed - Java (CS112)

Implemented recursive backtracking to find valid words while following game's rules