TYAM DHA

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EDUCATION

Hunter College - CUNY

New York City, New York August 2022 - May 2026

B.A. Computer Science GPA: 3.64 Coursework: Software Analysis and Design 1-3, Practical Web Development,

Operating Systems, Discrete Structures, Computer Architecture 1-2, Computer Theory

Brooklyn Technical High School

Brooklyn, New York

Advanced Regents Diploma GPA: 4.0

September 2018 - June 2022

WORK EXPERIENCE

Abercrombie & Fitch Co.

New York City, New York Stock Associate (Part-Time) June 2023 - December 2024

- Responsible for the restocking of merchandise on the sales floor in a timely and effective manner.
- · Processed and handled incoming shipments, regularly performing quality checks and replenishing the inventory.
- Prepared online orders to ship/get picked up from the store.
- Collaborated closely with associates to ensure the maintenance of the store, developing important cooperation skills.
- · Assisted customers on the sales floor.

Private Tutoring

SAT and Homework Tutor

Queens, New York August 2021 - June 2022

- Worked as a private tutor to bring my students to a level beyond their grade.
- · Made sure students were turning in their work on time and understanding the material.
- Helped raise students GPA from failing to an honors

PROJECTS

NYC Fresh Finder - Food Access Website HTML, CSS, JavaScript, Leaflet.js, Express.js

https://nycfreshfinder.com/

- Collaborated with a team to build a community-focused web app that helps NYC residents locate affordable food resources and track grocery prices in real time.
- Developed a responsive front-end UI which incorporates Leaflet.js to map food deserts, food pantries, and farmers markets by borough.
- Supports community organizers and policymakers with live food access insights for decisionmaking.

<u>da.ily</u> - Study Planner Website HTML, CSS, JavaScript

https://satyamd8.github.io/da.ily/

- Built a web-based productivity tool with a team, including features like study session tracking, Pomodoro timers, and profiles.
- Designed modules for a progress tracker, study schedules, and personalized environments using music and visuals.

Discord Utility Bot Template Python, discord.py

https://github.com/satyamd8/discord-bot

- Developed a feature-rich Discord bot with music playback (YouTube via yt-dlp), real-time weather updates, moderation tools, and fun slash commands.
- Implemented logging for message edits and .env-based secure API key management for private deployment.

SKILLS & INTERESTS

Programming Languages: C/C++, Java, Python, JavaScript

Web Development: HTML, CSS, JavaScript, React, DOM Manipulation Windows, GitHub, Bash, Figma, Adobe Illustrator **Tools & Platforms**:

Data Structures & Algorithms, Object-Oriented Programming, Git, Debugging **Software Engineering:**

English, Bengali Languages: