

DANIEL FAHMY

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EDUCATION

College of Staten Island, City University of New York (CUNY)
Bachelor of Science in Computer Science

Expected May 2025

RELEVANT COURSEWORK

Programming, Computers, Networking & Security, Data Structures, Discrete Math, Calculus, Object-Oriented Software Design, Operating Systems, Linear Algebra

SKILLS

Programming: C++, Java, Python, JavaScript, CSS, HTML

Technologies: Adobe Photoshop

Spoken Languages: Arabic (Level)

Professional Development: Udemy's Web Development Bootcamp (in progress)

PROJECTS

Tetris Game (Java, JavaFX/GUI)

April 2023 - May 2023

- Built a Tetris game from scratch with two group members
- Implemented JavaFX to create an appealing main menu screen, exit game option, and save & load game progress using serialization/deserialization
- Built multiple classes with specific roles: game board, Tetris shape, and movement

Portfolio Website (HTML, CSS, JavaScript)

July 2023 - August 2023

- Used HTML to build the structure of the website and CSS to add cool effects and appealing to the user
- Implemented JavaScript to allow users to send me messages and to download my resume

Untitled Shooting Game (HTML, CSS, JavaScript)

August 2023 - August 2023

- I worked on creating the website for the game from scratch using HTML and CSS
- The other 3 teammates worked on the game development, audio and bug fixes

RELEVANT EXPERIENCE

Fellow, Software Development, CUNY Tech Prep, New York, NY

June 2023 - Present

- Selected for a competitive web development fellowship with students from across the 11 CUNY senior colleges where Fellows create technical projects using tools such as React, Node + Express, and PostgreSQL.
- Participate in weekly courses and learn industry best practices for design, implementation, and deployment such as MVC, version control with Git/GitHub, agile & Scrum with Trello and Slack, test driven development, and CI/CD

SUPPORTING WORK EXPERIENCE

Shift Manager, Popeyes Louisiana Kitchen, Staten Island, NY

May 2022 - May 2023

- Operate cash register and point-of-service credit-card system to process customer payments
- Handle multiple orders at once, organizing, and prioritizing orders as they were received.
- Train and mentor new employees on policies and procedures

Server, Boston Market Corporation, Staten Island, NY

September 2019 - August 2022

- Maintained order efficiency and accuracy through clear communication with kitchen staff, earning numerous recommendations from satisfied customers.
- Provided training to new employees

ASSOCIATIONS & INTERESTS

Member, Hack-A-Project Club, College of Staten Island
MasterCard Virtual Experience Program Participant

September 2022 - May 2023
2022