

# Abir Islam

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## PROJECTS

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### Eroica Discord Bot | *Python, Heroku*

April 2021

- Developed and deployed a bot for Discord that follows the Discord.py documentation and is hosted via Heroku
- Implemented method of allowing users to more efficiently display information regarding the Eroica game mechanics
- Displayed a visual analysis of the bot's prowess via an informative video guide: <https://youtu.be/1wZFn4X2G4>

### Browser Blackjack Game | *HTML5, CSS3, JavaScript*

June 2022

- Developed a simple Blackjack game using mostly JavaScript and HTML that allows users to enjoy gambling
- Arranged a way for the user to discern their status along with how much currency they would have accrued

### Personal Website | *HTML5, CSS3, JavaScript, GitHub*

June 2022

- Visualized my portfolio onto a website online by making use of GitHub pages
- Developed a method for users to cleverly navigate through the website without much clutter
- Maintained the site online at <https://abirislam.github.io/>

## EDUCATION

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### Temple University

Philadelphia, PA

*Bachelor of Science in Computer Science with Honors, GPA: 3.77*

*Dec. 2023*

### Relevant Coursework

*Honors Calculus I, II, and III; Discrete Math I and II; Data Structures; Probability and Statistics;*

*Programming in Python; Object Oriented Programming in Java; Computer Systems & Low Level Programming*

## TECHNICAL SKILLS

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**Languages:** C, Java, Python, HTML5/CSS3/JavaScript

**Developer Tools:** GitHub, VS Code, IntelliJ, CLion

## EXPERIENCE

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### Integrative Ecology Lab System Analyst

May 2021 – Aug. 2021

*Temple University*

*Philadelphia, PA*

- Webscraped yellow pages by running code and then cleaned data into CSV files for other individuals to further contribute to
- Maintained cleaned CSV files in a Google Drive shared folder for easy access by other members

### Pharmacy Technician

Aug. 2019 – April 2020 / Aug. 2021 – Present

*CVS Pharmacy*

*Lansdale, PA*

- Effectively utilized CVS technology to improve patient lives by processing prescriptions
- Communicated with patients to discern needs and further improve the connection between CVS and its community
- Resolved insurance issues for patients by implementing patterns from previous cases