

# Fadi Ayad

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## Objective

To search for an internship position to develop programming, communication, and teamwork skills while putting acquired skills to the test.

## Education

### COMPUTER SCIENCE, B.S. | MAY 2021 | UNIVERSITY OF HOUSTON

- GPA: 3.79
- Dean's List: Fall 2017 - Present
- Undergraduate coursework: Data Structures, Computer Organization and Architecture, Principles of Operating Systems, Algorithms and Complexities, Introduction to Automata and Computability

## Skills & Abilities

- C++
- Java
- Python
- JavaScript
- HTML5
- CSS
- Fluent in English and Arabic

## Projects

### WEB DEVELOPMENT SELF-STUDY | DECEMBER 2018 - PRESENT

- Working on developing skills in web development by completing online challenges. Will implement the skills gained from the challenges when developing portfolio.
- My progress can be accessed here: <https://www.freecodecamp.org/fadiayad>

### CHEAP FLIGHTS FINDER WEB APP | OCTOBER 2018

- Worked collaboratively with a team during a hackathon on developing a web application to find the top 20 cheapest flights in ascending order from and to user-specified locations. Developed algorithms used on the web application to read and display flight information and compare flight times.
- The project can be accessed here: <https://github.com/fadiEayad/Cheap-Flights-Finder-Web-App>

### DATABASE – C++ PROJECT | OCTOBER 2018

- Developed a program that reads two files – one with input and another with commands – and prints out to an output file what the command asks if the command is one of the specific commands that this program supports.
- The project can be accessed here: <https://github.com/fadiEayad/Database-C-Plus-Plus>

### STACK-QUEUE BOOKSHOP | OCTOBER 2018

- Developed a program utilizing queues and stacks resembling a bookshop buying and selling books. The program reads an input file and does what it asks - either buy or sell. It will then print to an output file based on the command(s).
- The project can be accessed here: <https://github.com/fadiEayad/Stack-Queue-Bookshop>