# 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: 3.82
- · 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, Database Systems, Fundamentals of Software Engineering

### **Skills & Abilities**

- · C++
- · Java
- Python
- JavaScript
- · HTML5

- CSS
- · SQL
- Bootstrap
- · Fluent in English and Arabic

## **Projects**

#### **PORTFOLIO WEBSITE | OCTOBER 2019**

- Used HTML5, CSS, JavaScript, and Bootstrap to create a responsive and dynamic portfolio website from scratch.
- The website can be viewed here: https://fadieavad.github.io/Portfolio-Website/
- The project can be accessed here: <a href="https://github.com/fadiEayad/Portfolio-Website">https://github.com/fadiEayad/Portfolio-Website</a>

#### **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: <a href="https://github.com/fadiEayad/Cheap-Flights-Finder-Web-App">https://github.com/fadiEayad/Cheap-Flights-Finder-Web-App</a>

#### **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: <a href="https://github.com/fadiEayad/Stack-Queue-Bookshop">https://github.com/fadiEayad/Stack-Queue-Bookshop</a>