

JAMES LE

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EDUCATION

University of Houston Main Campus Bachelor of Computer Science
Current GPA: 3.69

May 2021

PROJECTS

Database Project: Theme Park - github.com/JamzJamzJamz/ThemePark

January 2019 - Present

- Cooperated with group members to design schema for an Amusement Park Concept
- Implementing Microsoft SQL Server to create and maintain database
- Utilizing ASP.NET MVC Framework with to create front-end applications

CodeRed Hackathon - github.com/JamzJamzJamz/fly_cheap

November 2018

- Worked with team through GitHub to develop a web-app that finds cheapest flights between two locations
- Implemented Python's JSON and requests library to retrieve and organize flight data from the Amadeus API
- Applied Flask web framework to display data from Python program onto an HTML webpage

RELEVANT COURSEWORK

Programming Languages and Paradigms*

Operating Systems*

Database Systems *

Algorithms and Complexities;

Computer Organization and Architecture;

Data Structures (C++/Java);

*in progress

LEADERSHIP EXPERIENCE AND ACTIVITIES

CSS Youth South – *Youth Group Treasurer*; Houston, TX

November 2017 - Present

- Organized classes, volunteer events, spiritual enrichment and youth camps for Houston based members
- Maintained and accounted for funds for fundraising events
- Designed and created website

University of Texas Austin College Radio Station – *Radio DJ*; Austin, TX

August 2016 - May 2017

- Performed shows on a weekly basis
- Organized and compiled varieties of new music lists for shows
- Catalogued and reviewed new music releases

WORK EXPERIENCE

Piano Tutor – Houston, TX

June-July 2016

- Worked alongside students to develop a personalized training routine
- Adapted to students' needs and created exercises based on their strengths and weaknesses
- Maintained teaching materials and schedule

ADDITIONAL INFORMATION

Computer Skills: C++, Java, Python, HTML, CSS, Git

Languages: Fluent in Vietnamese, Conversational in French

Interests: Electric and Bass Guitar, Piano, Software Development, Computer Hardware

Work Eligibility: US Citizen