

JUSTIN LEE

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Seeking a Summer 2021 internship in the field of Computer Science and Engineering

Skills

LANGUAGES

C++
Python
HTML
CSS
Javascript
React
Java
Matlab
SQL
LaTeX

Education

Texas A&M University

Bachelor of Science Computer Science 2022

Minor: Cybersecurity

Current Classes: Design Analysis Algorithms, Unix System Admin Practices, Computer and Network Security, Computer Human Interaction

Previous Classes: Data Structures & Algorithms, Computer Organization, Computer Systems, Discrete Structures, Cybersecurity and Digital Ethics

GPA: 3.5

Aug. 2018 to Current

Projects

SoTrendly

Dec. 2020

- Web application that provides accurate and useful trend data for US states by displaying successful posts for each trend from multiple social media platforms (Twitter, Youtube, and News sites)
- Accommodates for user disabilities with a colorblind switch and Text to Speech translator for people who are illiterate
- Developed and designed using HTML/CSS and JavaScript

PostgreSQL Database Management

Oct. 2020

- Using Yelp datasets, essential info was imported into a database using an AWS server and helpful user SQL queries were formulated for use in the GUI
- Database was implemented in Python and SQL and the interface was designed in Java

Weatherly

Aug. 2020

- Enabling users to find the current weather forecast of their city of choice using OpenWeather API with a dynamic display based on temperature
- Designed UI/UX using HTML/CSS and integrated with React

JustToDo

June 2020

- Providing planners a web scheduling application that gives them the optimal tools for organizing tasks at hand using HTML/CSS and JavaScript

Tipper

May 2020

- Developed and implemented an Android tipping app to help customers decide how much to tip servers according to the quality of their dine-in experience using XML and Kotlin

Activities

Aggie Coding Club (ACC)

Member

Aug. 2018 to Current

- Worked in UI/UX team on the Barhoppery app, a car riding service for A&M students who have had a few too many at the bar
- Immersed in the diverse workshops ranging from all interests of programming hosted by the ACC officers

Aggie Web Developers (AWD)

Member

Aug. 2020 to Current

- Engagement in virtual web training meetings to gain hands-on experience in web development and design

Society of Asian Scientists & Engineers (SASE)

Member

Aug. 2019 to Current

- Involvement in workshops that honed on improving technical and interpersonal skills needed for a professional workplace environment

Employment

Texas A&M University OAL (Open Access Labs)

Part-time/Technician

College Station, TX

Oct. 2020 to Current

- Handle multiple printer/computer ticket requests across 19 TAMU lab locations based on priority and status
- Ability to work effectively on new tickets in a timely manner and provide customer satisfaction

Kura Revolving Sushi Bar

Part-time/Server

Houston, TX

May 2019 to Aug. 2019

- Ensure efficient and quality hosting service to customers using a queue based system
- Work in a fast paced environment and handle large orders under high pressure