Contact



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Links



https://github.com/vikas456



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www.vikasperaka.com

Course Work

Data Structures • Java
Programming • Discrete
Mathematics • Logical
Thought • Computer
Architecture

Activities

- Mobile App Development (Android, IOS)
- Association of Computing Machinery
- Hackathons: HackTX, MusicHacks

Proficient Skills

- Java Python •
- HTML/CSS •
- Android/IOS
- Development •
- Microsoft Office

Basic Proficiency

- JavaScript SQL •
- Google Firebase XML Swift

Vikas Peraka

Education ——

University of Texas at Austin

2016 - Present

B.S. Computer Science, Business Minor

Graduation: December 2019

Plano West Senior High School

Advanced to the state level in SQL and Excel in

Business Professionals of America

2014 - 2016

Experience

Ciber

June 2015 - Sept 2015

Summer Intern

- Presented a new marketing strategy to the board of directors, C-level executives, and the Mayor of Plano (Group Project)
- Achieved recommendation letter and was acknowledged in a speech by the Mayor of Plano
- · Assisted with IT support within the local office

Projects -

Outcomes

July 2017 - Aug 2017

- Implemented Android application that teaches users the legal consequences for different illegal activities
- · Currently on the Google Play Store

Tower Titans

April 2016 - June 2016

- Implemented the user interface for a Java-based game in which the user stacks blocks on top of one another in a timely manner
- · Assisted in the creation of graphics for background panels

Ride On

April 2017 - Present

- Ride share application that allocates inventory of cars to a given group of people, taking into account the user preferences
- Utilizes Android Studio/XML for the front-end
- Utilizes Google Firebase as the back-end information storage

Huffman Coding

April 2017

- Created Java program that:
 - Imitates the Huffman Coding algorithm and compresses both text and image files
 - Recreates unique binary coding for each ASCII character based on the given file