UYEN T DINH

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OBJECTIVE

To obtain a software engineer intern in Spring and Summer 2019

EDUCATION

Georgia Institute of Technology, Atlanta, GA

2018 - 2020

Candidate for Bachelor of Science in Computer Science

Threads: Infor-Internetwork and Media

Georgia Perimeter College, Atlanta, GA

2015 - 2017

Associate in Computer Science

SKILLS

Java, Python, HTML, CSS, Angular, Adobe Premier Pro, Adobe Photoshop, Adobe Illustrator

EXPERIENCE

VIP RESEARCH PROGRAM - BEE SNAP

2018 - Current

- Collecting and analyzing big data about bee-flower interactions on the Georgia Tech campus to support pollinator health
- Developing mobile application using Unity

PROJECTS

PGN Reader

- Used Rules of Chess to takes a single String argument which contains PGN-format and returns a String containing the game's final position in Forsyth-Edwards Notation

Battleship game

- Built a game which involves two players that are trying to sink each other's ships
- Players take turns to guess on the opposing player's board
- Each player has only one guess per turn. The game ends when a player hit all of their opponent's ship

Music Player

- Used JavaFX to build a GUI to read and play mp3 music files
- Allows user to play, pause and search for specific songs

Donation Tracker In process

- Building an Android application to help non-profit organizations track donations of goods
- Connecting donation centers to allow them to redistribute goods and to better help people in need find an item they are looking for

AWARDS

Georgia State University Perimeter College STEM Scholar

2017

LEADERSHIP

Holy Vietnamese Martyrs Catholic Church

2016 - 2017

Youth Leader

- Guided youths to be righteous people and good Christians
- Provided lessons plan every week for children from 7-12 years old
- Planned events and activities to enhance the Vietnamese culture

RELATED COURSES

Object-oriented programming, Data structure and Algorithm, Linear algebra, Object and Design,

Computer Organization and Programing, Discrete mathematics, Math combinatorics