## **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

**SKILLS** Java, Python, JavaScript, HTML, CSS, Angular, Adobe Premier Pro, Adobe Photoshop, Adobe

Illustrator

EXPERIENCE VIP RESEARCH PROGRAM – BEE SNAP

In process

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

PROJECTS 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

Battleship game 2018

- 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 2018

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

PGN Reader 2018

- 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

**AWARDS** 

Georgia State University Perimeter College STEM Scholar

2016 - 2017

2017

LEADERSHIP Holy Vietnamese Martyrs Catholic Church 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