# Yonghwan Kim

#### kyhwan492@gmail.com

- +1) 9797398702
- +82) 01026902780 College Station, TX

### **Education**

B.S. Computer Science Texas A&M University August 2018 – Current College Station, TX GPA: 3.95

#### **Relevant Courses**

- Software Engineering
- Algorithms & Data Structures
- Database Systems
- Computer Systems

### Skills

Advanced:

C++, Java, Python, Javascript

Intermediate:

React.js, Node.js, Postgres, SQL, HTML/CSS, Ruby on Rails, Unix

### **Activities**

- Aggie Coding Club (ACC)
  Project Manager of StockSim
- KSEA TAMU
  Member

# **Projects**

# Curriculum Curator - Fullstack developer Jan 2022 - May 2022

- Build an website integrate most common online learning platforms courses
- Utilized the online learning platform's APIs to query the result of courses
- Used React, Express, Node.js in creation and maintenance, and deployed on Heroku

# StockSim (ACC) - Project Manager Sep 2022 - Current

- Became Co-PM of the project StockSim, which build Stock Trading Simulator
- Collaborated with students from different major and mostly freshman and sophomore students
- Managed project to follow certain development process and managed weekly meeting

### Crypto Auto Trading Bot- Creator Nov 2021 - Current

- Using python, with UpBit's API, made program that automatically trade the cryptocurrency
- Utilized the online learning platform's APIs to query the result of courses

# Work Experience

**Peer Mentor**- TAMU Engineering Academic and Student Affairs

Aug 2019 - May 2020, College Station, TX

- Worked as Resident Peer Mentor living in Commons @ Engineering Village
- Hold events for dorm, and Mentoring engineering freshmen

# Sergeant - Ministry of Defense (South Korea) Jun 2020 - Dec 2021, Dae-jeon, Korea

- Served in the Korean Army as a signaller
- Specialize in tactical network system using in Korean Army and provide VoIP service to military base nearby