Jung Hoon Seo

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OBJECTIVE	To obtain a Summer 2020 internship in software engineering as an entry-level position

EDUCATION

Texas A&M University, College Station, TX   May 2021
Bachelor of Science in Computer Science

Austin Community College, Austin, TX   Aug. 2015 – May 2018
Computer Science, *Honors*

RELEVANT COURSES

- Discrete Structure Computing
- Computer Organization
- Programming Language
- Data Structure & Algorithm
- Intro Computer Systems
- Artificial Intelligence (Current)

SKILLS

- C++ (Proficient) • Experienced: C, Python, Haskell, Scheme, R, JAVA
- Fluent in Korean (Reading, writing, and speaking)

EXPERIENCE

Research, Texas A&M University   Jan. 2020 - Present
Facial Expression Recognition Project, Research Assistant
- Self-studied about deep learning with python for 3 months prior to joining research project
- Collect various videos for training on facial expressions

Turtle Robotics, Texas A&M University   Oct. 2019 – Present
Autonomous Subterranean Mapping Robot Project
- Design and finishing hardware part of a robot with six team members

DataThon, Texas A&M University   Oct. 2019
- Learned about data science including linear regression, machine learning, and data management

BNF Technology Inc, Daejeon, South Korea   Dec. 2010 – Feb 2011
Internship
- Tested power plant monitoring application based on an algorithm
- Worked as a part of a quality assurance team to detect the software functional errors by implementing test based on specific operational procedures

LEADERSHIP

American Chemical Society, Austin Community College   Sep. 2017 – May 2018
Vice President
- Recruited students interested in chemistry to learn and discuss the significance of chemistry
- Visited The University of Texas at Austin to learn about chemistry

KETA – Korean English Table at Austin, Austin, TX   Jan. 2017 – May 2018
Leader
- Created the Korean segment of a language exchange club, which met at the Union Building at The University of Texas at Austin for people who want to experience different languages
- Recruited 92 members and served 30+language learners in-person who were a part of a virtual learning group, to practice the language of their interest via discussion topics grammar tutoring, and cultural exchange

Military Service, South Korea   Oct. 2012 – May 2013
Squad Leader
- Managed 1000+ reserve troops and assigned duties via computer system
- Helped the commander to organize the troops during discipline practices

ACTIVITIES

TAMU Spring 2019 Team Programming Contest   Apr. 2018
Participant
- Competed with two team members in the Texas A&M University sponsored contest to solve challenging programming problems