**SUMMARY**

I finished 4th grade in elementary school in the U.S. Then, following my parents, I went to South Korea and graduated from high school there, so, I have been raised in two different cultures and am proud of such diversity. I am currently a sophomore majoring in Computer Science at the University of Michigan, and am interested in programming and game dev.

**EDUCATION**

**University of Michigan** Ann Arbor, MI

Bachelor of Science in progress in College of Engineering (Sophomore)

* Relevant Coursework:
  + Intro to Computers and Programming: Introduction to MATLAB and C++ (ENGR 101)
  + Programming and Intro Data Structures: Computer science fundamentals, C++, and data structures (EECS 280)
  + Data Structures and Algorithms: Introduction to data structures and algorithms (EECS 281)
  + Discrete Mathematics: Mathematical foundations of Computer Science (EECS 203)
  + Introduction to Computer Organization (EECS 370)

**Namnyeong High School** Jeju, South Korea

**Halla Middle School** Jeju, South Korea

**WORK EXPERIENCE**

**Wolverine Soft Studio** September 2019-March 2020 Ann Arbor, MI

Programmer

* Worked on the game Dreamwillow for a semester as a programmer, designing, writing, and implementing the code

for the game’s shop system in Unity.

* Aided younger studio members in learning C# and Unity
* Current Studio Labs Lead/Producer for Project Blue

**Boosam Private Learning Academy, Jeju Campus** May 2019-August 2019 Jeju, South Korea

Instructor

* Taught English Reading and Comprehension to approximately 150 high school students of varying age.
* Developed large amounts of academic material for use in class and homework for all 3 years of high school students.
* Acted as Adjunct Instructor for Advanced English Classes.

**Jeju Industrial Testing and Research Center** January 2017Jeju, South Korea

Internship

* Learned the process of stress testing industrial materials, and took part in industrial material testing.

**VOLUNTEER EXPERIENCE**

**Jeju Nursing Home/Senior Care Center** March 2015-March 2017Jeju, South Korea

* Helped over 30 seniors clean their rooms and eat their meals, every month.

**National Sorokdo Hospital** March 2015-March 2017Jeju, South Korea

* Helped the hundreds of people suffering from the aftereffects of leprosy on the island, talking to them and cleaning their houses.

**ACTIVITIES**

* Student Organizations : Wolverine Soft(Technical Lead), Casual Gaming Club(Event Organizer), Tabletop Gaming Club
* 7 Game Jams
* Wolverine Soft Studio
  + Programmer for Dreamwillow
  + Studio Labs Lead/Producer for Project Blue
* Created and ran multiple research clubs in high school, cofounded Arduino Club and performed multiple lectures

**SKILLS**

* Proficient in Korean and English
* Proficient in C++, familiar with C# and C
* Proficient in Agile development
* Proficient in Unity, Microsoft Word, Excel, PowerPoint, and MATLAB