

## Skills

**Programming Language:** C#(Proficient), C++, Python, Javascript, HTML5, Bash, XML(familiar)  
**IDE, Frameworks, and etc.:** Visual Studio, Linux, XNA(MonoGame), WebGL(familiar), SFML(familiar), WPF, UWP, NodeJS(Familiar), Ninject, Jupyter  
**Version Control:** git, github, bitbucket, Sourcetree  
**Foreign Language:** Korean(Proficient), Japanese(Fluent in conversation)

## Education

### **Bachelor of Science in Programming/Game Programming**

- Columbia College Chicago, Interactive Arts and Media Department, Chicago, IL,
- Fall 2016 to May 2018
- **Honor:** Dean's List from 2016 Fall to 2017 Fall.

### **Visiting Non-Degree Seeking Student at Illinois Institute of Technology - CS Department**

- 2017 Summer: CS331-Data Structure & Algorithm(Grade: A)
- 2018 Spring: CS 430- Introduction to Algorithm(Grade: B)

## Work Experience

### **Research Intern** (Summer 2015-Spring 2016):

*Cresyn Inc.*, Seoul, Korea (Main Product: Headset & cable, 2017 annual sales: US \$300M)

- ODM & OEM for Samsung, LG, Sony, etc.
- Gained laboratory experience in a corporate research and development setting.
- Contributed to manufacturing and testing of many products.
- Created referential documents by comparing company's products to competing brands'.
- Developed ability to acquire new skill quickly by learning Creo and AutoCAD.

### **Reserve Army Training Assistant Manager** (July 2013-March 2015):

*Seocho 3rd Reserve Army Squad*, Republic of Korea Army, The 52nd Infantry Division

- Using secure military DBMS to assign and administer training to reserve army forces (around 1,600 forces) according to law.
- Administering legal procedures and documents related to training, such as Instituting legal proceedings against Squad members who are unlawfully absent from training.
- Created, using excel, normalized data sheets of trainees to sort them in other ways not provided by the DBMS.
- As a Squad Leader, stationed squad received 'Best Performing Reserve Army Squad.'