

EDUCATION

Princeton University (September 2018 - May 2022)
Bachelor of Arts Computer Science 3.26 GPA

Relevant Coursework: Object Oriented Software Development, Database Systems, Intro to Programming Systems

WORK EXPERIENCE

RGSR Technologies (June 2020 - Present)
Lead Developer

- Develop novel web application using Flask and NLP to improve and visualize the research discovery experience
- Manage team of developers to implement application and realize product milestones
- Collaborate with executive and design teams to build feature roadmap and bring company vision to life

Real Talk Princeton (May 2020 - Present)
Contributor

- Active contributor to student advice blog with over 68,000 questions collectively answered since 2013
- Selected after competitive application process to provide insight on academic and residential life beneficial for all Princeton students

Princeton Summer Programming Experiences (June 2019 - July 2019)
Summer Intern

- Designed and developed an original software application over six weeks
- Managed large project in collaboration with a partner

Army ROTC (September 2018 - Present)
Cadet

- Four-year Army ROTC national college scholarship recipient
- Mentor and lead assigned platoon of 25 cadets
- Engage in intensive physical and leadership training daily

PROJECTS

Shadow Defend (June 2020 - July 2020)
<https://github.com/disstillwill/SWEN20003-S1-2020-Project-2>

- Tower defense game developed as a capstone project while studying abroad at the University of Melbourne
- Designed UML and implemented game using object-oriented principles

Lucid (June 2019 - July 2019)
<https://github.com/disstillwill/Lucid>

- First-person platformer created in Unity as part of the Princeton SPE 2019 cohort
- Implemented player logic, audio system, and level design

AWARDS

Eagle Scout Award October 2015
Boy Scouts of America

- Eagle Scout Project (reestablished Lee picnic area and trail system for West Point, NY)
- Coordinated over 40 West Point cadets, parents, and fellow Scouts

SKILLS

Java
Proficient

SQL
Proficient

Python
Proficient

C#
Familiar