Jun Lee

Abu Dhabi, UAE | +971-50-850-9516 | j110285@nyu.edu|https://github.com/joonrb

EDUCATION

New York University (nyu) Abu Dhabi,

Abu Dhabi, UAE

Bachelor of Science, Computer Science

Expected Graduation: May 2025

Minors: Interactive Media, Applied Mathematics

• Official GPA: 3.62/4.0

 Relevant Courses: Data Structures; Algorithms; Operating Systems; Networks; Software Engineering; Applied Machine Learning; Database Management (NYU); Computer Security (NYU); Virtual Reality Research and Applications

RELEVANT EXPERIENCE or PROFESSIONAL EXPERIENCE

Edtechnologijos, Lithuania, Remote, Software Engineer Intern

March-July. 2024

- Joined the startup company as a Software Engineer Intern
- Developed ServeUp, a mobile application, using the React Expo framework to enhance user interaction and functionality.

AllLive Healthcare, Korea, Seongnam, Project Intern

July-August. 2023

- Performed a thorough market research of digital therapeutics and accumulated data for developed or developing products such as Somzz and reSET
- Managed the database for the digital therapeutics products used in the "Dirapy" project, a webpage listing global digital therapeutics
- Designed, developed, and performed quality assurance work for the "Dirapy" webpage

JoyCity Korea, Seoul, Korea, Game Development Intern

June. 2017

- Implemented new features including mini map optimization for the game, Pirates of the Caribbean: Tides of War
- Performed a thorough quality assurance for the new implementations and assisted improvements for found errors
- Worked closely with the game design team to improve the game balance mechanism for users

LEADERSHIP EXPERIENCE

Parkour SIG, Abu Dhabi, UAE, Treasurer

Aug. 2022 - 2024

- Worked with the leadership team of three to create annual budget for club trips
- Tracked all financial information and managed monthly activity/trip fund of 1000 AED
- Planned and directed a monthly club trip to Bounce Dubai for 50 students

Korean Army, South Korea, Sergeant

Aug. 2020-Jan 2022

- Worked in Korean Augmentation to the United States Army. Discharged as sergeant. MOS: 19K
- Led and took responsibility for a squad of 10 soldiers in a daily basis and during field training
- Awarded Achievement medal from US army and Exemplary Soldier from Korean Army for excellence in duty

AWARDS

CSAW LLM CTF ATTACK Competition, Abu Dhabi, UAE

Nov. 2024

 Achieved 3rd place in a cybersecurity competition by enhancing an autonomous AI framework to solve Capture the Flag challenges using large language models.

Additional Experience

Slush'd AI Hackathon, New York University Abu Dhabi, Participant

Feb, 2025

• Developed a prototype for LLM powered chatbot for addiction rehabilitation for substance abuse patients

HackAD Hackathon, New York University Abu Dhabi, Participant

Dec. 2019

- Developed a cat face recognition model for an application that tracked campus cats healthcare
- Awarded third place

Programming Languages: Java, Python, C++, C#, MySQL, HTML, CSS, Javascript, p5js, Arduino, Unity **Languages**: English(fluent), Korean(fluent), Japanese(beginner)