

Jonas Soh

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EDUCATION

Carnegie Mellon University, Pittsburgh, PA

August 2023- May 2027

GPA: 4.0/4.0

Relevant Coursework: Concepts of Mathematics, Information Systems Milieux, Methods of Statistics & Data Science, Principles of Imperative Computation

WORK EXPERIENCE

River Parc Internal Medicine, Duluth, GA:

August 2022 – May 2023

Intern

- ☐ Shadowed head doctors during diagnosis, x-rays, and surgeries
- ☐ Worked with bloodwork team for vaccinations, urine testing, and annual check-ups
- ☐ Head patient check-ins and scheduled appointments and surgeries

LEADERSHIP

Korean American Student Association, Pittsburgh, PA

Sep 2023 – Present

Events Chair

- ☐ Planned smaller events exploring Korean culture and heritage, presented to the board to determine feasibility and budgeting
- ☐ Collaborate with other organizations (UPitt/CMU KSA) to plan larger community events

PROJECTS

“Au-198”reate Celestial Body, Pittsburgh, PA

Oct 2023 – Dec 2023

Project Partner

- ☐ Researched necessary astro- and quantum physics to explore effects of a golden sun
- ☐ Programmed multiple simulations to gather data on solar system’s macro/micro changes
- ☐ Presented findings and methods to CMU Physics faculty

“Mellon-mon” 15122 Project, Pittsburgh, PA

Oct 2023 – Dec 2023

Course Project

- ☐ Developed “Pokémon” themed game using python and course graphics program
- ☐ Implemented main features, such as catching, open world slider, and battle ui
- ☐ Created randomly generative mazes utilizing Prim’s Algorithm

SKILLS

Medical: CPR and First Aid Certified

Computer: Python, C0, HTML, Java

Language: English (Native), Korean (Native)