Yunhwan Jeong

Objective

Detail-oriented and ambitious Computer Science student with more than 3 years of coursework in data science and data mining with a solid foundation in data structures and algorithms. Proficient in programming languages like Python, Java and SQL. Strong problem-solving skills and communication skills improved from team projects through various work and education.

Education

Expected Spring 2024

University of Wisconsin-Parkside **Bachelor of Computer Science/Mathematics**

- GPA: 3.998 / 4.0
- Honors:
 - Dean's & Provost's List Fall 2018/Spring 2019
 - Dean's & Provost's List Fall 2019/Spring 2020
 - Dean's & Provost's List Fall 2022/Spring 2023
- Relevant Coursework:
 - Database Management Systems
 - Artificial Intelligence
 - Data Structures & Algorithm Design
 - Data Mining & Machine Learning
 - Software Development Principle: OCR Development

Work & Leadership **Experience**

Jan 2024 - Present

University of Wisconsin-Parkside

Learning Assistant (LA) – National Science Foundation(NSF) Research

- Facilitated discussions among groups of students
- Encouraged active engagement of students
- Assisted in collecting research data for the class: Data Structures and Algorithm Design

Sep 2019 - May 2020, Sep 2022 - Present

Parkside Academic Resource Center

Tutor for Computer Science/Mathematics

- Connected with students to relieve coursework pain points.
- Assisted students by providing clear, organized steps to help the approach problems with ease and understanding
- Demonstrated a deep understanding of computer science topics to effectively address student questions and challenges

Sep 2019 - May 2020, Sep 2022 - May 2023, Jan 2024 - Present

CS Department, University of Wisconsin-Parkside Teaching/Lab Assistant

- Assisted Computer Science courses: Computer Science I, Computer Science II & Data Structures and Algorithm Design
- Graded lab activities & programming assignments

Oct 2020 - Aug 2022

Nam-bu Fire Department, Ulsan, Republic of Korea Administrative Assistant/Social Agent

- Worked on team projects, making databases related to Employee Welfare and Salary
- Programmed an evaluation program using JavaScript to improve and automate the annual multi-rater system

Languages, **Programming** Languages & **Interests**

Languages:

Korean

Fluent in Korean (Native)

English Fluent in English

Programming Languages:

Python Java SQL

Algorithm Design Analytical Skills Problem Management

Interests:

I have a keen interest in data management, with a particular focus on data mining, data analysis, data exploration, and effective data management practices.