Taejeong Kim

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EDUCATION

University of Maryland

B.S. Information Science

College Park, MD

Aug. 2022 - May 2026

River Hill High School

Highschool Diploma with Honors

Clarksville, MD

Aug. 2018 – May 2022

Projects

Personal Portfolio | Javascript, HTML, CSS, Git

2024

- Developed a personal website using webdev tools to serve as a portfolio for my experience and personal projects
- Utilized HTML for the structure of the website, CSS to style the landing page, and Javascript to make the website responsive and implement the behavior of the navigation bar
- Used Git for version control to ensure seamless development and deployment using GitHub Pages

War | Python, TKinter

2024

- Developed a card game using Python in VSCode
- Used Tkinter to create an intuitive and minimalistic GUI to create a simple and interactive user experience
- Implemented the underlying logic of the game using math and inspiration from the card game "War"

Pokemon Showdown Data Analysis | Python, Pandas

2024

- Performed an exploratory data analysis to make inferences on Pokémon usage in 2023
- Utilized the Smogon database to analyze competitive Pokémon data
- Used the Beautiful Soup library to scrape data into a Pandas dataframe
- Utilized machine learning techniques to predict future usage trends, battle outcomes, and meta shifts

TECHNICAL SKILLS

Languages: Java, Python, SQL (MySQL), JavaScript, HTML/CSS, Git

Libraries/Frameworks: Tkinter, JUnit, Pandas, Numpy, Beautiful Soup

Developer Tools: VSCode, PyCharm, Eclipse, Jupiter Notebook

Relevant Coursework

Object Orientated Programming, Discrete Structures, Linear Algebra, Calculus II, Database Design Modeling, Information Organization

ACTIVITIES

Chinese Student Association, Taiwanese American Student Association, Korean Student Association

Languagues

Bilingual: Fluent in Korean