# Su Jin Shin

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## **Education**

#### University of Virginia School of Engineering, Charlottesville, VA

**Aug 2022 - May 2025 (Expected)** 

Major: Computer Science | GPA: 4.00

## West Springfield High School, Springfield, VA

May 2022

High School Advanced Diploma | GPA: 4.5/4.0

## **Professional Experience**

## Shift Manager/Lead Instructor at Mathnasium, Burke, VA

Jul 2020 - May 2022

- Explained mathematical concepts and problem-solving techniques to children in K-12.
- Maintained fluent communication with the team to ensure that all students were meeting their needs.

## Data Clerk for Dr. Paul H. Kravitz, MD, Burke, VA

May 2021 - Sep 2021

- Prepared patient information in accordance to future appointments and surgeries.
- Shadowed dermatological procedures and supported doctors in assisting patients.

#### **Skills & Interests**

- **Programming:** Java, JavaScript, HTML, CSS, Python
- Certifications: Foundations of UX Design
- Concepts: Object-oriented programming, Data structures, Linear algebra, Multivariable calculus, UX Design
- Communication: Presentations, Email, Audit, Lab write-ups, Meetings, Microsoft Office
- Language: Korean (Native), English (Fluent)
- Clubs: Chinese Student Association, Korean Student Association, Girls Who Code

# **Projects**

## PickleHub, Washington, DC

Nov 2019

Creation of independent project at CodeDay DC

- Utilized HTML, CSS, and Java in order to create a website that informed users of various global dishes.
- Collaborated and communicated with a small group in order to efficiently complete tasks..

Discord Bot, Burke, VA Mar 2021

Creation of a project for a class

- Used Python to create a Discord bot capable of user recognition, activity monitoring, and daily reminders
- Utilized by several students enrolled in the course

Personal Portfolio Feb 2023

Creation of independent project

- Used HTML, CSS, JavaScript, and Bootstrap in order to create an interactable personal portfolio
- Features advanced formatting and navigation tools

## Leadership

## Underclassmen Representative, Korean Student Association

Oct 2022 - Present

- Planned events with 500+ community participants to spread information on South Korean history and culture
- Maintained communication with local businesses in the Charlottesville area to plan fundraising events

## Student Fellow, Global Scholars Program Fellowship

Oct 2021 - Jun 2022

- Engaged in meetings with local and global leaders to spread awareness of worldly issues.
- Visited various government offices to communicate with politicians on local concerns.
- Communicated with fellow scholars and board members of Fairfax County Public Schools regarding the needs of students within the community.