

front-end web-developer **Pyokyeong Son**

at Durham, NC / Seoul / Tokyo

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Education

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**DUKE UNIVERSITY**

CLASS OF 2023

**Chronicle, Design Team**

**Duke Debating Society**

**Round Table** Selective Living Group

**Lambda Phi Epsilon** Largest Asian-American Interest Fraternity **Publicity Chair**

**SAINT MAUR  
INT'L SCHOOL**

CLASS OF 2019

**International Baccalaureate Bilingual Diploma**, Japanese and English

**Advanced Placement**, 8 Subjects

**High School Student Council**, President

Experience

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**INTERNSHIP**

**Cydoc** – Front End Developer & Graphic Design Intern

**SUMMER 2020**

Worked on React and Semantic-UI front-end implementations through Javascript, with wireframe, branding & logo design.

**KKMani's Sprout Team** – Web & Newsletter Design Intern

**SUMMER 2019**

Worked on brand image and logo re-design and their implementations in HTML & CSS for email.

**RESEARCH**

**Wolfram Research**

**SUMMER 2018**

*"Exploration of Fundamental Mathematics via Implementation of Common Axiom Systems and Proof Generation"* ([link](#))

**IB Diploma Extended Essay**

**SUMMER 2017**

*"Evaluation of Optimization Algorithms for Machine Learning Applications"* ([link](#))

**PROJECTS**

**@Bezold\_Logo** Instagram page. Logo and branding.

**Duke Chronicle's** segment. "Duke Universi-tea." Logo design.

**Walk for Wuhan** coronavirus philanthropy event. Logo and branding.

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**Skills**

**Front End Web Development** React, JQuery, Javascript, HTML&CSS.

iOS App Development UIKit, SwiftUI

**Linux System Administration** Debian and ESXi & Virtualization based "homelab," a non-production hobbyist server at home for experimentation; Services included DLNA, OpenVPN, LAMP

**Mathematical computation** Wolfram Mathematica, Numpy

**Languages**

*In order of proficiency* **C, Java, Python, Rust, Wolfram Language, Swift**

Professionally and Academically fluent in **English, Japanese, Korean**

**iBT TOEFL** : 119, **IELTS**: 8.5, **JLPT N-1**: Pass (175/180), Korean National