

As of August 2022

Pyokyeong Son

at Durham, NC / Seoul / Tokyo

Email: me@pyoky.me

Website: pyoky.me

Education

DUKE UNIVERSITY

CLASS OF 2023

Computer Science, Economics Major

Duke Debating Society

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

WORK

R.O.K Navy Interpretation Officer

NOV 2020 - JUL 2022

Liason officer in US-ROK exercises, submarine exercises; interpretation for visiting crew from U.K., U.S., Indonesia, Germany, etc. Stationed at *Submarine Force Command, Jinhae, Republic of Korea*.

INTERNSHIP

Cydoc Medical Notes – *Front End & 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 – *Financial News on Renewable Energy*

SUMMER 2019

Worked on brand image, logo re-design and content display with Photoshop and Illustrator, HTML & CSS,

RESEARCH

Wolfram Summer Program

SUMMER 2018

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

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.

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, etc.

Mathematical computation Wolfram Mathematica, Numpy

Languages

Proficient in **Rust, Python, Wolfram Language, Swift**.

Fluent in **English, Japanese, Korean**

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