Shun Nagasaki

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Profile

Passionate, third-year college student working towards a B.S. in Computer Science at the University of Michigan. Seek to apply my programming skills at your company. Possess quality leadership mindset, analytical skills, and coding skills in several programming languages that will aid your company prosper in a heavily technologically-dependent future.

Work Experience

System Engineer Intern — July 2019 - August 2019
Hitachi Social Information Services, Ltd. — Yokohama, Japan
- Met with clients in person to discuss about potential increase in their budget and time limit in order to provide them with the best version of our program while maximizing the profit
- Consulted with client businesses, offering existing products as solutions to their requests
- Continued to meet with some of the current clients to keep the products updated for their constantly-changing needs

Education

Bachelor of Science in Computer Science — September 2018 - April 2022
University of Michigan — Ann Arbor, MI
GPA: 3.57
- William J. Branstrom Freshman Prize: an award presented to the top 5% of all undergraduate freshmen
- University Honors: September 2018 - January 2019, September 2020 - January 2021
- Relevant Courses:
    - Data Structures and Algorithms, Introduction to Computer Security, Database Management Systems, Web System, UI/UX, Information Retrieval and Web Search

Related Experience

AWS Data Integration for Isuzu — January 2021 - Present
Multidisciplinary Design Program — Ann Arbor, MI
Software Engineer
- Designed and deployed via AWS EC2 instance a password-protected website used as a platform for submitting test data files into AWS S3
- Integrated a back-end data validation check for submitted data and present appropriate results and graphs on the front-end website for users to assess the test results

Alexa4Education Project — May 2019 - October 2020
University of Michigan — Ann Arbor, MI
Software Engineer
- Organized the data collected by Echo360 group into database and applied the data to the Alexa skill, allowing students to test their knowledge on their courses with customized questions generated by students themselves
- Mainly utilized AWS Lambda, S3, and DynamoDB, written under node.js

Campus & Community Involvement

Business and Careers Chair, Japan Student Association at UofM — September 2019 - Present
Video Translator, Cartafeber at Associates — October 2020 - Present
English Tutor, Engoo Inc. — November 2020 - Present
International Mentor, MPals Mentor Program — February 2020 - Present
Student Manager, University of Michigan Dining — September 2018 - December 2020
Programming Tutor, Elementary Programming Concepts (EECS183) — September 2018 - January 2020
Vice President, National Honor Society at Northern Highlands Regional High School — March 2017 - May 2018

Skill

Programming Language: Python, C++, HTML, CSS, Javascript
Language: Japanese - Native proficiency
Video Editing Software: Adobe PremierePro, Adobe After Effects