Ann Arbor, MI

ShutaSuzuki

Contact

★ 57421 Windmill Pt New Hudson, MI 48165 **United States**

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shutasuzuki.com

Languages

English: Native Japanese: Native

Programming

C++/C, Python, HTML, CSS, JavaScript, SQL, MATLAB, Verilog, Visual Basic, LATEX, ARMv8 (Assembly), Markdown

Certifications

Adobe Dreamweaver Adobe Photoshop Adobe Flash

Technologies

Git, Make, React, Flask, Jinja2, Hadoop

Education

2016-2019 University of Michigan

Bachelor of Science in Computer Science with Minor in Linguistics

Current GPA: 3.82/4.00, Class of 2019 - Spring (Senior)

Skills

Computational Linguistics/Natural Language Processing, Web Development, Data Structures and Algorithms, Computer Organization, Socket Programming, Multithreaded Programming, Version Control, Shell Scripting, Unit Testing, Code Coverage, Continuous Integration, Agile Development

Work Experience

2016-Now **University of Michigan - Institute for Social Research**

Research Assistant I

- · Implemented client-side functionalities for online surveys using JavaScript, HTML, and the platform API
- Wrote stimulus presentation programs for social and psychological experiments using Visual Basic

Bloomberg L.P. 2018

Tokyo, Japan Global Data Summer Intern

- Wrote a Python script to automate the daily task of updating stock listings for SBI and Chi-X exchanges
- · Created a web application tool that maps items on financial statements to Bloomberg's database fields

2017 Nomura Research Institute (野村総合研究所)

IT Security Consultant Summer Intern

 Developed a prototype program that classifies webpages based on texual semantic analysis using a JavaScript framework Fathom

Personal Projects

Personal Website (https://www.shutasuzuki.com)

- · Created a static website using Jekyll and deployed on Netlify servers
- · Modified site generation Python script to accommodate English/Japanese switch feature

Sign In Scanner

 Built an embedded system using Raspberry Pi that handles member registration, sign in, and email notification for IEEE events

More personal projects can be found on: https://www.shutasuzuki.com/projects.html

Extracurricular Activities

- Institute of Electrical and Electronics Engineers (IEEE), Vice President, Active Member
- · Japan Student Association, Active Member
- University of Michigan Billiards Club, Active Member

Awards/Scholarships

2018 **Undergraduate Internship Scholarship**

University of Michigan - Center for Japanese Studies

Ann Arbor, MI

Tokyo, Japan