

Shuta Suzuki

Contact

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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)

Ann Arbor, MI

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**

Ann Arbor, MI

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

Previous Internships

2018 **Bloomberg L.P.**

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)

Tokyo, Japan

IT Security Consultant Summer Intern

- Developed a prototype program that classifies webpages based on textual 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