

# 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
- 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*