# Johnson Song

http://johnsonzsong.github.io/ johnsonsong@stanford.edu

# designer. developer. creator.

seeking roles in:

product design, product management, or software development

### **EDUCATION**

### **Stanford University**

Stanford, CA

- B.S. in Computer Science + Minor in Economics (GPA: 3.9/4.0)
- M.S. in Computer Science (GPA: 4.1/4.0)
- Coursework: Human Computer Interation, Artificial Intelligence, Data Visualization, Web Applications, Design and Manufacturing, Computer Systems, **Applied Matrix Theory**

Expected June 2020 Expected June 2021

### **EXPERIENCE**

**Facebook - Incoming Software Engineering Intern** 

Seattle, WA

### **Facebook - Software Engineering Intern**

- Developed iOS features on Messenger using Objective-C
- Collaboration with design + data science

### Menlo Park, CA June - Sep. 2019

### **Yext - Software Engineering Intern**

- Developed digital knowledge management solutions using JS, Java, and HTML

Tysons Corner, CA June - Aug. 2018

- Created Sketch plugin for design team to improve efficiency

## **PROJECTS\***

#### **Coral Bleaching Data Viz** 2020

- Implemented journal article about global coral health trends with interactive data visualizations



### **Coast to Coast**

- Designed, and created bronze sand-casted coasters in the Stanford Product Realization Lab



#### 2019 Bitesize

- Designed interface for personal volunteer opportunities at the Haas Center for Public Service



### **Planit**

- Android app to gamify travel-planning with family and friends



\*for project details, visit my website!

### **ACTIVITIES**

Stanford Visitor Center - Tour Guide Stanford Senior Class Cabinet - Cabinet Member **Stanford Residential Education** - Residential Assistant & Treasurer (Ride House) Stanford Jump Rope - Vice President, Social Chair, and Auditions Coordinator Stanford Design for America - CommuniTeam Member Stanford in Florence - Bing Overseas Seminar Program

### **LANGUAGES**

English (native), Mandarin (fluent), French (intermediate), Italian (basic)

### **SKILLS**

2020

2018

Java, JavaScript C++, C Objective-C HTML, CSS, React Python, Go, Soy SQL. Mongo UX/UI, Figma, Sketch **Design Thinking** Tableau, D3, Vega