

Alisa Ono

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EDUCATION

Massachusetts Institute of Technology 2015 - 2019

B.S. and M.Eng. in Computer Science and Engineering, Minor in Design GPA: 4.5/5.0

Web Programming (6.148)	Computer Security (6.858)	Algorithms (6.046)
UI Design (6.831)	Databases (6.830)	Machine Learning (6.036)
Computer Graphics (6.837)	Performance Engineering (6.172)	System Design (6.033)

EXPERIENCE

Pinterest San Francisco, CA

Software Engineer Aug 2019 - Present

- Working on front end features for Android using Java and Kotlin.

Software Engineer Intern, Core UI Team May - Aug 2018

- Implemented search for boards, suggested boards, and Pin creations with multi-selected images.

Facebook Menlo Park, CA

Software Engineer Intern, Video Team May - Aug 2017

- Worked on front end features for Android Video Tab using Litho and GraphQL.
- Implemented UI components and framework for animations, headers, and related channels playlist.

Media Lab MIT

Undergraduate Researcher, Collective Learning Group Feb 2017 - May 2018

- Developed Replot, a React.js library for customizable and responsive data visualization.
- Implemented bar graphs, network charts, maps, and tooltips.

PROJECTS

CourseRoots Jan 2018, MIT Web Programming Competition, **4th Place**

- Web app for annotating lecture notes and learning collaboratively. Students log in with MIT certs, upload notes, search by subjects, and read annotations or add their own. *JavaScript, HTML/CSS, Node.js, Firebase, Heroku*

Foda Feb 2017, Hack@Brown

- Android app for detecting Latin based words in images and providing their English translations. *Java*

Simelette Dec 2016, MIT Simmons Hall Hackathon, **3rd place**

- iOS app for pre-ordering dining hall omelets to reduce wait time in long lines. *Swift*

LEADERSHIP

OrigaMIT President, Dec 2017 - Dec 2018

Organized conventions, competitions, weekly meetings, and outreach events for MIT origami club.

EECScon Program Committee Member, Oct 2015 - May 2017

Prepared awards and contacted potential sponsors for undergraduate EECS research conference.

SKILLS

Technologies: Python, Java, C, Kotlin, JavaScript, HTML/CSS, React.js, Node.js, SQL, MongoDB, Swift

Languages: Native proficiency in Japanese, proficient in Spanish