

# Jaeyoon Song

Bldg.58, 1 Gwanak-ro, Gwanak-gu, Seoul, 08826, Korea, Republic of  
song@jaeyoon.io • +82 (02) 880-6900 • <https://jaeyoon.io>

EDUCATION	<b>Seoul National University</b> , Seoul, Korea, Republic of ▪ B.A.A., Business Administration ▪ B.S., Information Science (Double Major) ▪ Computer Science and Engineering (Minor) <ul style="list-style-type: none"><li>current GPA: 4.12/4.30 (total) 4.20/4.30 (major)</li></ul>	Mar 2016 – Present
RESEARCH EXPERIENCE	<b>KAIST Interaction Lab</b> , Korea Advanced Institute of Science and Technology ▪ Undergraduate Research Intern <ul style="list-style-type: none"><li>Project: Scaffolding Ill-structured Problem Solving Process in Online Chat</li><li>Project: SuggestBot - Crowdsourcing Evidence for Debate using Amazon Mechanical Turk</li><li>Supervisor: Prof. Juho Kim</li></ul> <b>Human-Computer Interaction Lab</b> , Seoul National University ▪ Undergraduate Research Intern <ul style="list-style-type: none"><li>Project: SoundGlance - Briefing the Glanceable Cues of Web Pages for Screen Reader Users</li><li>Supervisor: Prof. Jinwook Seo</li></ul>	Dec 2018 – Present  Jun 2018 – Aug 2018
INTERESTS	Crowdsourcing, Online Discussion, Computer-Supported Cooperative Work, Future of Work.	
PUBLICATIONS	<b>JOURNALS</b> [1] J. Song and C. Kim, “What Is Needed for the Sustainable Success of Open Source Software Projects: Efficiency Analysis of Commit Production Process via Git,” <i>Sustainability</i> (SCIE/SSCI), vol. 10, no. 9, Aug 2018. <b>POSTERS</b> [1] J. Song, K. Choe, J. Jo, and J. Seo, “SoundGlance: Briefing the Glanceable Cues of Web Pages for Screen Reader Users,” in <i>Late Breaking Work of ACM CHI Conference on Human Factors in Computing Systems (CHI 2019)</i> , ACM, New York, NY, USA, May 2019. (to appear)	
AWARDS & SCHOLARSHIPS	<b>AWARDS</b> <ul style="list-style-type: none"><li>Student-directed education, Outstanding Research Award Awarded by Faculty of Liberal Education, Seoul National University</li><li>Samsung AI Challenge, Top Ten Finalist Awarded by Samsung Research</li><li>Undergraduate Research Presentation Competition, Grand Prize Awarded by Korean Production &amp; Operations Management Society (KOPOMS).</li><li>Annual Likelion Ideathon, Top Ten Winner Awarded \$1,000 AWS credits by Likelion and Amazon Korea.</li><li>School Service Development Tournament, Winner Awarded by SNULife—a Seoul National University student community.</li></ul> <b>SCHOLARSHIPS</b> <ul style="list-style-type: none"><li>Yangyoung Foundation Scholarship Based on both merit and need.</li><li>Samsung Convergence Software Course Scholarship Scholarship for successfully finishing the Samsung Convergence Software Course (SCSC) program.</li><li>Eminence Scholarship (Full), Seoul National University Merit-based.</li></ul>	Mar 2019 Sep 2018 May 2018 Jul 2017 Feb 2017  2018 – Present Jun 2018 2016 – 2017

## WORK EXPERIENCE

### Likelion, Seoul National University

Mar 2016 – Jun 2018

- Administrative Member
  - Likelion is non-profit organization where administrative members help the other students to study web technologies and build a web service by themselves.

### Chartmetric, Palo Alto, California, USA

Aug 2017 – Nov 2017

- Intern, Front-end Engineering
  - Chartmetric is a startup providing tools to track, measure, and analyze music big data.

## PERSONAL PROJECTS

### WEB PROJECTS

- Visualization Project (<https://jaeyoon.io/dt4c>)  
Solo Work / Adobe Illustrator, D3.js  
Oct 2018 – Nov 2018
- HCI Team Project (<https://jaeyoon.io/infovis>)  
Team of two people / D3.js  
May 2018 – Jun 2018
- Startup Website (<https://www.bigpearl.io>)  
Partial work / React.js  
Jan 2018 – Feb 2018
- The Cube (<https://jaeyoon.io>)  
Solo work / Vanilla JavaScript  
Oct 2017 – Nov 2017
- Shashagungun (<http://shashagungun.com>)  
Team lead and development / jQuery & Ruby on Rails.  
Dec 2016 – Feb 2017
- SNU Computer Study Club Website (<https://scsc.snu.ac.kr>)  
Front-end Development  
Dec 2015 – Jan 2016

## SKILLS

### LANGUAGES

- Korean: Native proficiency.
- English: Full professional proficiency.
- Japanese: Intermediate (reading); basic (speaking, writing).

### PROGRAMMING

- **JavaScript** (TweenLite.js, D3.js, jQuery, ...), Java, C++.
- React.js, SASS/SCSS.
- Ruby on Rails.

### OTHERS

- Sketch, Adobe Photoshop.
- $\LaTeX$ , Microsoft Word, Microsoft Excel, Microsoft PowerPoint.

[CV compiled on 2019-07-26]