

Jaeyoon Song

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EDUCATION	Seoul National University , 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">current GPA: 4.12/4.30 (total) 4.20/4.30 (major)	Mar 2016 – Present
RESEARCH EXPERIENCE	KAIST Interaction Lab , Korea Advanced Institute of Science and Technology ▪ Undergraduate Research Intern <ul style="list-style-type: none">Project: Scaffolding Ill-structured Problem Solving Process in Online ChatProject: SuggestBot - Crowdsourcing Evidence for Debate using Amazon Mechanical TurkSupervisor: Prof. Juho Kim Human-Computer Interaction Lab , Seoul National University ▪ Undergraduate Research Intern <ul style="list-style-type: none">Project: SoundGlance - Briefing the Glanceable Cues of Web Pages for Screen Reader UsersSupervisor: Prof. Jinwook Seo	Dec 2018 – Present Jun 2018 – Aug 2018
INTERESTS	Crowdsourcing, Online Discussion, Computer-Supported Cooperative Work, Future of Work.	
PUBLICATIONS	JOURNALS [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. POSTERS [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	AWARDS ▪ Student-directed education, Outstanding Research Award Awarded by Faculty of Liberal Education, Seoul National University ▪ Samsung AI Challenge, Top Ten Finalist Awarded by Samsung Research ▪ Undergraduate Research Presentation Competition, Grand Prize Awarded by Korean Production & Operations Management Society (KOPOMS). ▪ Annual Likelion Ideathon, Top Ten Winner Awarded \$1,000 AWS credits by Likelion and Amazon Korea. ▪ School Service Development Tournament, Winner Awarded by SNULife—a Seoul National University student community.	Mar 2019 Sep 2018 May 2018 Jul 2017 Feb 2017
	SCHOLARSHIPS ▪ Yangyoung Foundation Scholarship Based on both merit and need. ▪ Samsung Convergence Software Course Scholarship Scholarship for successfully finishing the Samsung Convergence Software Course (SCSC) program. ▪ Eminence Scholarship (Full), Seoul National University Merit-based.	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 2019-10-23]