# Soo Kim - Résumé

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|---|---|
| **Location** | Seoul, Korea |
| **Email** | soo.kim.9621@gmail.com |

## Personal Profile

Software Engineer

## Work Experience

Aug 2020 -
Present

**Google**, *Seoul*
*Software Engineer*
*Google Search*
- Developed Google Search features for end users
- Developed gaze tracking tool

Oct 2018 -
Jul 2020

**LINE Corporation**, *Tokyo*
*Software Engineer*
*Messaging Server Development*
- Developed and Maintained Official Account Messaging APIs https://developers.line.biz/en/docs/messaging-api/
- Developed idempotency-key for Messaging API
- Tech Stack: Java, Kotlin, Scala, Spring ecosystem, Armeria, Monix, CentralDogma, Thrift, gRPC, Envoy, Grafana, Prometheus, Sentry, Ansible, HBase, Redis, Cassandra, MySQL

## Education

Aug 2018

**Seoul National University**, *Seoul*
*College of Liberal Studies*
*Bachelor of Science in Computer Science and Engineering*
Dean's Award
4 Years Full Scholarship - Korea Student Aid Foundation

## Relevant Experience

Apr 2018 -
July 2018

**SAP Labs Korea**, *Seoul*
*Software Development Intern*
Labs Korea Kernel Team
Research on Index adviser in SAP HANA

Jan 2018 -
Feb 2018

**Samsung Electronics**, *Suwon*
*Software Development Intern*
Mobile Division System Development

Jul 2017 -
Dec 2017

**Programming Research Laboratory, Seoul National University**, *Seoul*
*Research Assistant Intern*
Developed automated program corrector using machine learning, to feedback assignments of the elementary programming course automatically. Based on *sk_p: a neural program corrector for MOOCs*
Technologies: TensorFlow, Seq2seq

Dec 2015 -
Aug 2016

**Ab180**, *Seoul*
*Front-end Developer ($6^{th}$ member in the company)*
Airbridge (Mobile app marketing performance analytics)
Developed front-end web, the dashboard to display marketing performance analysis results
Attracted the 600M won (540,000$) investment from TIPS
Technologies: React, Redux, Webpack, D3, Eslint, Flow, Enzyme, Amazon S3

## Skills and Others

- **Languages**
  English: Business Level (TOEIC: 970, TOEFL: 104/120, GRE: Verbal 156/170, OPIc: IH) / Japanese: Business Level

- **Links**
  Linkedin: www.linkedin.com/in/soo-kim-carlsagan96
  Github: github.com/carlsagan21