Soo Kim – Résumé

Location Tokyo, Japan

Email carlsagan96@gmail.com

Personal Profile

Software Engineer with high capacity traffic handling experience. Have hands-on web development experience using JVM languages(Java, Kotlin, Scala) and frameworks(Spring, Armeria) at server-side. React/Vue ecosystem experience in frontend-side.

Work Experience

Oct 2018 - LINE Corporation, Tokyo

Present Software Engineer

Messaging Server Development

Development and Maintenance of Official Account Messaging APIs

Development of the Safety Check Message Transmission System in the event of a disaster

Multiple microservice server maintenance

Tech Stack: Java, Kotlin, Scala, Spring ecosystem, Armeria, Monix, CentralDogma, Envoy, Grafana, Prometheus,

Sentry, Ansible, HBase, Redis, Cassandra, MySQL

Education

Mar 2011 - **Seoul National University**, Seoul

Aug 2018 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 - SAP Labs Korea, Seoul

July 2018 Software Development Intern

Labs Korea Kernel Team

Research on Index adviser in SAP HANA

Jan 2018 - Samsung Electronics, Suwon

Feb 2018 Software Development Intern

Mobile Division System Development

Jul 2017 - Programming Research Laboratory, Seoul National University, Seoul

Dec 2017 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 - **Ab180**, Seoul

Aug 2016 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