

Seonghun Kang

seonghun.dev | github.com/greatfarmer
seonghun.dev@gmail.com | +82-10-2777-1293

LINKS

seonghun.dev
Github:// **greatfarmer**

SKILLS

Proficient: PHP, SQL
Intermediate: Java, Kotlin, Linux

EDUCATION

SEOUL NATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY

M.Sc. in Electronic Engineering
Mar 2014 - Feb 2016

SEOUL NATIONAL UNIVERSITY OF SCIENCE & TECHNOLOGY

B.Eng. in Electronic Engineering
Mar 2007 - Feb 2014

PUBLICATIONS

[1] S. Kang, C. Jung, "Reconfigurable Beam Steering using U-slot Patch Antenna with High Gain and Low SAR for Wireless Headset Applications," Wiley, Microwave and Optical Technology Letters, Vol. 57, No. 3, pp.542-547, March 2015 (SCIE)

[2] S. Kang, C. Jung, "Wearable fabric antenna on the upper arm for MedRadio band applications with reconfigurable beam capability," IET, Electronics Letters, Vol. 51, No. 17, pp. 1314-1316, August 2015 (SCI)

EXPERIENCE

MUSTIT | Backend Developer

Aug 2020 - Now | Seoul, Korea

- Developed server-side logic in PHP, Kotlin
 - Messaging API integration (Kakaotalk/SMS)
 - Braze SDK integration (CRM Solution)
 - Sales performance Risk Notification
 - Spin-off Reward Program
- Operating Payment and Settlement system
- Troubleshoot facing emergency issue

EPOPCON | Backend Developer

Sep 2018 - Dec 2019 | Seoul, Korea

- Developed server-side logic in Java
- Large-scale e-commerce data crawling (10M rows/day)
- Data collection monitoring
- Manage cloud server (AWS, KT CLOUD, NAVER CLOUD)

KMW | Researcher (Hardware)

July 2016 - Oct 2017 | Hwaseong, Korea

- Designed 4G/LTE base station antenna (for U.S comm.)