## 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, 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

### **EPOPCON** | Backend Developer

Sep 2018 - Dec 2019 | Seoul, Korea

- Developed server-side logic in Java
- Large-scale e-commerce data crawling
- 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.)