# **SEUNGMIN KIM**

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# **EDUCATION**

2014.03 - 2020.02	Korea University, Seoul, Korea
	B.S., Electrical Engineering

CAREER	
2023.02 - 2023.04	PAP Co., Ltd.  Developer  - Develop Main Component
2021.09 - 2022.12	Jeongyookgak Co., Ltd.  Platform Development Function Head
	<ul><li>Lead development function</li><li>Manage Database &amp; Analysis</li></ul>
2020.05 - 2021.08	Agricultural Corporation Onespring Co., Ltd.  Researcher & Developer
	- Design and Develop Systems

# PROFESSIONAL EXPERIENCES

2015.03 - 2016.02	Union Club President of DRIM(Intelligent Robot Club in Korea Univ. & E.E.I in Ewha Womans Univ.)
$2015.06 \sim 2015.09$	Intelligent Model Car Contest, FreeScale Semiconductor, Inc. & Hanyang Univ.
2016.03 - 2017.02	Vice President, President of KAsimov(Intelligent Robot Club in Korea Univ.)
2016	CCP(Creative Challenger Program), "Design optimized structure of quadruped walking robot via artificial neural network", CTL(Center for Teaching and Learning), Korea Univ.
2016	Capstone Design Contest, "Design quadruped walking robot", College of Engineering, Korea Univ.
$2016.06 \sim 2016.09$	Intelligent Model Car Contest, Infineon Technologies AG & Hanyang Univ.
2017	CCP(Creative Challenger Program), "Design portable braille printer for disabled and non-disabled person", CTL(Center for Teaching and Learning), Korea Univ.
$2017.06 \sim 2017.09$	Intelligent Model Car Contest, Infineon Technologies AG & Hanyang Univ.

## **HONORS & AWARDS**

2014.03	<b>Presidential Science Scholarship</b> of Korea Student Aid Foundation, KOSAF(Korea Student Aid Foundation)
2015	3 <sup>rd</sup> Prize in Capstone Design Contest, "Design pipe cleaning robot", College of Engineering, Korea Univ.
2017 Spring	3 <sup>rd</sup> Prize in Senior Project Contest(Hardware Part), "Design portable braille printer for disabled and non-disabled person", Department of Electrical Engineering, Korea Univ., Spring 2017
2020 Fall	1st Prize in Senior Project Contest(Software Part), "Providing gender identification algorithm model using deep learning", Department of Electrical Engineering, Korea Univ., Spring 2017

#### **SKILLS**

Technical Skills Development with Data

- Design Database(NoSQL, SQL)

**Programming** 

- Data Analysis : Python, MATLAB

- Database : SQL, NoSQL

- Collaboration Tools : Github, Jira , Slack, Notion

- Misc : C,C#, Verilog

Soft Skills Creativity & Problem Solving

Presentation & Public Speaking Active Listening & Teamwork

## **EXTRACURRICULAR EXPERIENCES**

2014.03 - 2017.08 **KOSAF Talent Donation Mentoring Camp**, KOSAF(Korea Student Aid Foundation)