JUNAM SONG

kanuleader@gmail.com

EDUCATION

Kyungpook National University, South Korea *March 2008 - August 2014*
B.S. in Electronics Engineering

KAIST, South Korea *September 2014 - August 2016*
M.S. in Electrical Engineering

CAREER OBJECTIVE

To work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

PROJECTS

GitHub Notifier
This project aims at providing real time information of events from GitHub and notify you accordingly. The project is in ready-to-deployment stage on a demo server as a cron-job. The notification engine used for real time tracking is completely based on the python implementation assembled in an Android App with firebase cloud support.

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TECHNICAL STRENGTHS

Languages	C, C++, Python, Java, C#
Technologies	MVC, HTML5, CSS, Latex
Tools	MikTex, Kile, Netbeans
Databases	MySql, Oracle, Sqlite, NoSql
Cloud Technologies	Firebase, AWS, Google Cloud
Version Control	Github

WORK EXPERIENCE

Samsung Electronics Intership Program, Korea January 2015 - January 15
Engineer

· Created classification models for e-commerce websites using neural networks.
· Achieved exposure towards classification optimaization techniques for further specialization.
· Worked under an experenced Data Scientist and got deep insights related to optimization algorithms.

Samsung Electronics, Korea August 2016 - Present
Engineer

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ACADEMIC ACHIEVEMENTS

Project 'XYZ' won Best Project under Environmental Solver category under AICTE, Government of India

Recieved Scholarship For Higher Education(She) Component Under Inspire Scheme worth INR 4,00,000

Achived A Grade in Diploma in Computer Science from IBM

Won First Prize in Zonal technical quiz Competition Organized by IIT, Mumbai.

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EXTRA-CIRRUCULAR

Attended a workshop on Machine Learning and artificial intelligence from faculties of IIT Roorkee in 2019 and won zonal round for the challenge presented.

Member of the Institute of Engineers since 2017.

Completed Basic Leadership Training under Project NSS, Gujarat

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RESEARCH PROFILE

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PUBLICATIONS

Junam Song, Seung Ho Lee, Hyung-Il Kim, and Yong Man Ro "Fast Face Detection Robust to Low Illumination for Privacy Protection in Large-scale Surveillance Video," Korea Multimedia society, vol. 18, no. 2, pp. 30-33, Nov. 2015.

Junam Song, Hyung-Il Kim, and Yong Man Ro "Robust and Fast Face Detection using CNN based Facial Component Heat Map and Face Bound Regression," Journal of Korea Multimedia society, vol. 19, no. 8, pp. 1310-1319, August. 2016.

AWARDS RECEIVED

National Science and Engineering Undergraduate Scholorship *March 2008 - February 2014*