



MARESKA PRATIWI MAHARANI

Bachelor of Engineering

CORE STRENGTHS

- Solution oriented
- Leadership
- Communication
- Creative
- Teamwork

ENGINEERING SKILLS

- Huawei Storage Certified (HCIA)
- Alibaba Cloud Associate Certified
- IoT (Arduino, Raspberry Pi)
- Matlab
- Python

EXTERNAL SKILLS

- English (TOEFL 557/TOEIC 885)
- Deutsch (Goethe-zertifikat A1)
- Movie Editing (Final Cut Pro)

CONTACT DETAILS:

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South Korea

WORK EXPERIENCES

Full-Time Researcher

NETWORKED SYSTEMS LABORATORY | 2020-PRESENT

Focusing on research in the area of real-time system, artificial intelligence, and industrial IoT

Product Engineer

HUAWEI TECHNOLOGIES | 2018-2019

Responsible for product understanding focusing in storage both in the technical and its unique selling point by giving presentation, solution, making BoQ & POC test for customers

Intern

TELKOM INDONESIA | 2017

Joined the Fulfillment division and learn how Telkom handle big-scale customers

Manager of Talent Management

AIESEC BANDUNG, INDONESIA | 2016 - 2017

Ensure the development of AIESEC Bandung members by giving them the education that they need

Intern

FOURTH VALLEY CONCIERGE CORP | 2017 - 2018

Assist UNIQLLO recruitment event in Bandung Institute of Technology

Language Laboratory Assistant

LANGUAGE LABORATORY | 2015-2016

Help English teacher in class so students can fully understand English subject by Providing students to consult their English homework/task/project

ACADEMIC HISTORY

Kumoh National Institute of Technology, South Korea

MASTER PROGRAM OF IT CONVERGENCE ENGINEERING | 2020-PRESENT

Telkom University, Indonesia

BACHELOR OF TELECOMMUNICATION ENGINEERING | 2014-2018

PAPER & CONFERENCES

- Mareska Pratiwi Maharani, Philip Tobianto Daely, Jae Min Lee, and Dong Seong Kim, " Attack detection in Fog Layer Based on Machine Learning approach" , The 11th ICTC 2020, October 21-23, Jeju, South Korea
- Mareska Pratiwi Maharani, Philip Tobianto Daely, Jae Min Lee, and Dong Seong Kim, "Machine Learning classification with GLCM and Watershed for Detecting Pulpitis", 2020 Korean Institute of Communication and Sciences (KICS) Summer Conference, August 12-14, 2020, Yong Pyong Resort, Pyeongchang, Gangwon Province, South Korea