

## PERSONAL INFORMATION



## Muhammad Idil Haq Amir

(Korea) 부산광역시 금정구 금강로279번안길 28 대현주택 302호  
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 www.idilhaq.wordpress.com  
 Facebook Muhammad Idil Haq Amir  
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 Sex Male | Date of birth 08/10/1993 | Nationality Indonesia

## EDUCATION

2016 – Present

## Master

Pusan National University (PNU) Busan, South Korea

Industrial Engineering Faculty of Engineering

GPA 4.02 of 4.50 Scale

2011 – 2015

## Bachelor

Institut Teknologi Sepuluh Nopember (ITS) Surabaya, East Java, Indonesia

Information Systems Department Faculty of Information Technology

GPA 3.63 of 4.00 Scale

2008 – 2011

## Senior High School

Al-Badar DDI Islamic Boarding School, Parepare, South Sulawesi, Indonesia

Madrasah Aliyah (MA) Al-Badar DDI

2005 – 2008

## Junior High School

Al-Badar DDI Islamic Boarding School, Parepare, South Sulawesi, Indonesia

Madrasah Tsanawiyah (MTs) Al-Badar DDI

1999 – 2005

## Elementary School

SDN 141 Tuppu, South Sulawesi, Indonesia

SDN 1 Pinrang, South Sulawesi, Indonesia

## WORKING EXPERIENCE

June 2014 – August 2014

## Internship Trainee

PT. Swatama Mega Teknik

▪ IT Department

## PERSONAL SKILLS

Mother tongue(s)

Indonesian

Other language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B1

	TOEIC 895   TOEFL ITP 575				
Korean	A2	A1	A1	A1	A1
	Korean Language Course (Basic & Intermediate)				
	Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user <a href="#">Common European Framework of Reference for Languages</a>				

- Communication skills**
- Spending 2.5 years for Master degree with the main language is English.
  - A member of ECOLAB PNU as a team for working on the lab projects.

- Organisational / managerial skills**
- Leadership (responsible for the activity in the lab for one year)

Digital skills	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	Proficient user	Independent user	Independent user	Independent user	Independent user
	Levels: Basic user - Independent user - Proficient user <a href="#">Digital competences - Self-assessment grid</a>				
	Replace with name of ICT-certificates				
	<ul style="list-style-type: none"> <li>▪ Good command of office suite (word processor, spreadsheet, presentation software)</li> <li>▪ Good command of photo editing software gained as an amateur photographer</li> </ul>				

## ORGANIZATIONS

- 2012 – 2013 **Kajian Islam Sistem Informasi (KISI) ITS**  
Mentoring Department
- Staff
- 2013 – 2014 **Community of Santri Scholars of Ministry of Religious Affairs (CSSMoRA ITS)**  
Kominfo Department
- Staff of Department
- 2013 – 2014 **Community of Santri Scholars of Ministry of Religious Affairs (CSSMoRA ITS)**  
Kominfo Department
- Head of Department

## HONORS AND AWARDS

- May 2014 **Information Systems Entrepreneur Day**  
Online Business Competition
- Winner (1<sup>st</sup> Place)
- November 2014 **IPB Business Festival (IBF) 2014**  
Business Model Competition
- Finalist (5<sup>th</sup> Place)

## PROJECTS

- 2015 **Open Data Zakat Infaq Shodaqoh (ZIS)**  
Information System for financial reporting of Zakat Infaq Shodaqoh for Mosque and Moslem Community in Indonesia

- 2015

- Final Project – Information Systems Department

**eCabe – Hackathon Merdeka 1.0**  
 Information System for Price Monitoring of Chili in Indonesia as a Project in Hackathon Merdeka 1.0 in Jakarta, Indonesia
- 2015

- Hackathon Project

**Santri Transformers**  
 Robot Training Program for Student In AI - Badar Islamic Boarding School, Parepare, South Sulawesi
- 2015

- Social Dedication Program – Funded by DIKTI

**Open Data Kesehatan**  
 Information System for Healthcare Data Visualization in Indonesia  
 ▪ Social Dedication Program – Funded by DIKTI

#### PAPER AND PUBLICATIONS

- 2015

**Visualisation Application Development for Mosque Financial Report Using Linked Data and Crowd-sourcing**  
 ▪ Published by ScienceDirect on ISICO 2015
- 2015

**Indonesian Healthcare Visualization**  
 ▪ Published on FIKI 2015
- 2017

**An Agent-Based Simulation Framework In Nuclear Disaster Evacuation**  
 ▪ Published on GCTAOS 2017 Proceeding
- 2018

**A Hybrid Genetic Algorithm for Multi-emergency Medical Service Center Location-allocation Problem in Disaster Response**  
 ▪ Published on International Journal of Industrial Engineering: Theory, Applications and Practice

#### TRAININGS

- 2011

**ESQ Leadership Training**  
 ESQ 165 Indonesia
- 2011

**LKMM Pra-TD**  
 Badan Eksekutif Mahasiswa (BEM) FTIf ITS
- 2011

**Pelatihan Karya Tulis Ilmiah (PKTI)**  
 Himpunan Mahasiswa Sistem Informasi (HMSI) ITS
- 2011

**Basic Leadership Training CSSMoRA ITS (BLTC)**  
 Community of Santri Scholars of Ministry of Religious Affairs (CSSMoRA ITS)
- 2012

**LKMM-TD**  
 Himpunan Mahasiswa Sistem Informasi (HMSI) ITS
- 2014

**Android Basic Programming Workshop**  
 Information Systems Department of UPN Surabaya
- 2014

**Basic Learning with PHP**  
 Information Systems Department of UPN Surabaya

#### COMPUTER SKILLS

- |             |                             |
|-------------|-----------------------------|
| Programming | Java, PHP, JavaScript       |
| Design      | Adobe Photoshop, Corel Draw |

Database	MySQL, SQL Server, PostgreSQL
Office	Microsoft Word, Microsoft Excel, Microsoft Power Point, Microsoft Visio, Microsoft Project