PERSONAL INFORMATION

MUHAMMAD IDIL HAQ AMIR

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🆔 Nationality: Indonesian

I am a graduate who is interested in business and technology-related areas to fully utilize my skills and broaden my experience.

EDUCATION ∎

2016 – 2019	**Master of Science (M.Sc.)** Department of Industrial Engineering, Faculty of Engineering Pusan National University (PNU) Busan, South Korea ▪ GPA 4.02 of 4.50 Scale
2011 – 2015	**Bachelor of Information Systems (S.Kom.)** Department of Information Systems, Faculty of Information Technology Institut Teknologi Sepuluh Nopember (ITS) Surabaya, East Java, Indonesia ▪ GPA 3.63 of 4.00 Scale

WORKING EXPERIENCE ∎

May 2020 – Present

Information Technology Manager

PT. Sunindo Kookmin Best Finance, Jakarta, Indoneia

- One of the pioneers for establishing the company in Indonesia, specifically for IT-related area
- Building the IT team to maintain the business operation
- Reviewing and creating the annual report of IT operation to optimize the budget and cost
- Reviewing the working environment and the team for a better working experience
- Managing the communication of the IT department between HQ in Korea and HO in Indonesia

May 2019 – May 2020

Management Trainee

KB Capital Korea, Jakarta, Indonesia

- Managing the IT needs and requirement of the company
- Involved as the software developer for the company IT system development
- Developing an IT system for the company operational systems using Java

September 2016 – March 2019

Researcher

Engineering and Computational Optimization Laboratory (ECOLAB), Pusan National University (PNU)

- Published research papers in disaster management and simulation topic
- Participated in laboratory projects, workshops, and conferences
- Developed a web-based simulation tool for a nuclear disaster evacuation
- Developed a Twitter analysis tool for evacuation information mining during a disaster

September 2015 – July 2016

Information Technology Support

Al-Badar Foundation

- Developed an information system for the new student registration
- Designed a marketing tool through online and offline advertisement
- Successfully promoted the school by the increasing number of students during 2016

July 2015 – September 2015

Data Analyst

Donbaka Creative Studio

- Gathered the raw data and analyzed it as a useful information
- Clustered and visualized the data as a web-based application
- Developed a web-based analysis for chili price visualization in Indonesia during a Hackathon event

May 2014 – September 2015

Online Marketing Manager

MixYourStyle, an online shop with a 'mix and match' feature

- Designed an online marketing strategy
- Conducted market research and product analysis based on the trend
- Developed an online shop with the feature 'mix and match'

September 2014 – August 2015

Laboratory Assistant

eBusiness of Information Systems, Institut Teknologi Sepuluh Nopember (ITS)
- Providing a comfortable environment in the laboratory for the lab members
- Maintaining the laboratory issues related to the facilities
- Involved in several activities to introduce the laboratory to other students

ORGANIZATION/VOLUNTEER ■

2019 – Preesent	**International Journal of Industrial Engineering (IJIETAP)**
	- Layout and Gallery Preparation
	- Editorial Board
2017 – 2019	**PNU Indonesian Student Organization (PNU-ISO) Korea**
	Vice President
2017 – 2019	**Indonesian Muslim Student Society in Korea (IMUSKA)**
	- Staff of Information & Media Department
	- Head of Information & Media Department
2016 – 2019	**Naeunnuri (Education-Focused Community Organization) Korea**
	Indonesian Student Representative

SKILL AND INTEREST ■

Mother tongue(s)	Indonesian
Other language(s)	- English **TOEIC** 895 **TOEFL ITP** 575
	- Korean **Intermediate**
Hobby(s)	Photography, Football, Traveling
Personal skills	- Good at presentation and public speaking
	- Easy going and open-minded
	- Good at making friends and maintaining relation

COMPUTER SKILLS ■

Programming	Java, PHP, JavaScript
Web Development	NodeJS, CSS Framework, HTML5, FrontEnd Development, CodeIgniter, Laravel, Webpack
Database	MySQL, SQL Server, PostgreSQL, MongoDB, DB2, Dashboard
Operating System	MS Windows, Linux (Ubuntu)
Design	Adobe Photoshop, Corel Draw, GIMP, LightRoom, Microsoft Visio, UX Studio
Data Analysis and Simulation	SPSS, Matlab, Minitab, PlantSIM, Anylogic, Vensim, Arena
Office Tool	Microsoft Word, Microsoft Excel, Microsoft Power Point, Microsoft Project

COURSES ■

Dicoding	- Belajar Fundamendal Apliksai Android
	- Belajar Membuat Aplikasi Andoid untuk Pemula
	- Belajar Membuat Aplikasi Kognitif
	- Memulai Pemrograman Dengan Kotlin
	- Memulai Pemrograman Dengan Python
	- Belajar Fundamental Front-End Web Development
	- Belajar Dasar Visualisasi Data
	- Belajar Machine Learning untuk Pemula
	- Cloud Practitioner Essentials (Belajar Dasar AWS Cloud)
	- Meniti Karier sebagai Software Developer
	- Pengenalan Data pada Pemrograman (Data 101)
	- Pengenalan ke Logika Pemrograman (Programming Logic 101)
	- Menjadi Front-End Web Developer Expert (on going)