

# **MUHAMMAD HAKIMI MASTOR**

### ABOUT ME

Name: Muhammad Hakimi Bin Mastor

Gender: Male

Maritial Status: Single Date of Birth: 8 June 1998

 Address: No 1252, Kota Aur, 13100 Penaga, Penang

• Phone Number: 011 3711 1871

• Email: hakimimastor@gmail.com/

hakimimastor@ieee.org

• Github:

https://github.com/hakimimastor98

• LinkedIn: https://www.linkedin.com/hakimi-mastor-37110a142/

# **OBJECTIVES**

Currently I am searching for an internship position that will allow me to improve my current programming, communication and teamwork skills. From this position, I will also seek the opportunity to learn the new skills necessary in Software Engineering field for future use.

TECHINICAL SKILLS

lava 

XML

Python

ThingSpeak

HTML

### LANGUANGE

English Malay German

## REFERENCES

Dr. Azniah Binti Ismail

Designation: Academic Advisor

Tel: 05-4505053

Email: azniah@fskik.upsi.edu.my

# **INVOLVEMENT**

#### 2018 and 2019

- Trainer for IEEE Malaysia Section (Educational Activities) Teacher-In-Service-Program
- IEEE Open Day Ambassador 2019 Malaysia Section
- Program Director for Android Development Workshop 101
- Machine Learning Concept Workshop
- Program Director for ApigateGO UPSI Roadshow
- Fundamentals of Android Workshop
- Kuala Lumpur School of Al Data Analytics 101
- Augmented Reality Training Workshop 2018
- Trainer in IEEE TISP-KPM Initiatives
- Paper + Toast Close Loop Unity Workshop
- Treasurer for Boost Your PC Workshop
- Volunteer for IEEE Leadership Workshop 2019

### 2017 and 2016

- Program Director for FSKIK Padawans
- Treasurer for API For Your Software 2.0
- Committee Member for Explorace-Here Software Will Begin

### **ACADEMIC BACKGROUND**

## **Sultan Idris Educational University**

Bachelor of Software Engineering (Educational Software) | Sept 2016 - Nov 2020

CGPA: 3.53/4.00

• Final Year Project : Smart Bin ArPi

## **Penang Matriculation College**

Science PST Module 1 | Jun 2015 - May2016

• CGPA: 3.03

# PERSONAL PROJECTS

• Poland Can Into Space (2D Arcade Game)

https://play.google.com/store/apps/details? id=pl.ohanaentertainment.pcis

• Elementt (Educational Android Application)

https://play.google.com/store/apps/details? id=com.kimi.elementsss

• Smart Bin ArPi (Internet of Things)

https://github.com/hakimimastor98/Smart-Waste-ArPi-FYP

SEP - Movie Recommender

https://play.google.com/store/apps/details? id=com.tassioauad.moviecheck



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TECHINICAL SKILLS lava XML

Java XML C

Python ThingSpeak HTML

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### **ACHIEVEMENT**

- Johor Impact Challenge 2019 (1st Place, Track 3 : Computer Vision in Agriculture)
- Software Testing Design Competition 2019
- NASA Space Apps Challenge 2018
- Dean Awards: 3 Semester

# **COURSES**

**OBJECT ORIENTED PROGRAMMING** 

**DATA STRUCTURE** 

LINEAR ALGEBRA

DISCRETE STRUCTURE

STRUCTURED PROGRAMMING

PRINCIPLE OF SOFTWARE ENGINEERING

SOFTWARE DESIGN

SOFTWARE TESTING AND QUALITY

COURSEWARE DEVELOPMENT

**COURSEWARE ENGINEERING** 

**OPERATING SYSTEMS** 

**DATABASE** 

**COMPUTER NETWORK** 

FORMAL METHODS

**BEGINNING CALCULUS** 

SOFTWARE REQUIREMENTS AND SPECIFICATION

SOFTWARE VERIFICATION AND VALIDATION

**HUMAN COMPUTER INTERACTION** 

AUDIO AND VIDEO DIGITALISATION

SYSTEM ANALYSIS AND DESIGN

WEB PROGRAMMING

SOFTWARE ENGINEERING PROCESS

GERMAN COMMUNICATION LEVEL 1

SPAIN COMMUNICATION LEVEL 1

SOFTWARE PROJECT MANAGEMENT

### **ORGANIZATION**

# INSTITUTE OF ELECTRICAL AND ELECTRONIC ENGINEERS

- IEEE UPSI Student Branch Chairman (2019)
- IEEE Malaysia Section Member & Volunteer (2018-2019))

# SOFTWARE ENGINEERING STUDENT CLUB UPSI

- Deputy Treasurer (2017-2018)
- Entrepreneurship Executive Committee (2016-2017)

### **AL-MURSYIDIN CLUB UPSI**

 Member of Media&Publicity Executive Committee -(2016-2017)