

# MASMIRA MASUD

SYSTEM ENGINEER



## PERSONAL PROFILE

Software developer that assist professional to speed up their task.

Very good rapport and developed successful working relationship with team.

Looking for the challenging job where I can utilize my talent and knowledge.

Want to learn from organization and growth with it.

## PERSONAL DETAILS

### MASMIRA BINTI MASUD

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## EDUCATION BACKGROUND

**2015 - 2018**

**UNIVERSITY OF MALAYA**

Bachelor of Science (Bioinformatics)

CGPA: 3.33

MUET: Band 3

**2013 - 2014**

**UNIVERSITI TEKNOLOGI MARA**

Foundation of Science

CGPA: 3.9

**2009 - 2013**

**SEKOLAH MENENGAH KEBANGSAAN  
SULTAN IBRAHIM SATU**

Sijil Pelajaran Malaysia (SPM): 8A

Penilaian Menengah Rendah (PMR): 6A

## SPECIALIZATIONS

### PROGRAMMING

A good understanding of software development practices.

- Python language - Proficient
- C++ language - Intermediate
- Java language (MVC) - Intermediate
- Database programming (MySQL, PHP) - Intermediate
- Web programming (HTML, CSS, CGI, Javascript) - Intermediate
- Deep Learning - PyTorch, Tensorflow, Keras
- Natural Language Processing - Scikit learn

## SKILLS

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### TECHNOLOGIES:

- MSOffice Suite – able to design Scientific slides and posters.
- Google based software – Google Docs, Google Drives, Google Slides, Google Sheets.
- Operating System – Windows OS and Linux OS
- Basic skill – Geographical Information System (GIS) – ArcGis, ArcMap, ArcCatalog
- Framework Deep learning – PyTorch, Tensorflow, Keras
- Natural Language Processing (NLP) – Text classification and sentiment analysis.
- JasperSoft – Create Jasper Report

## ACHIEVEMENTS

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- Exhibitor for Arab Health
- Sponsorship committee of Bioinformatics Alumni University of Malaya (UM)
- Committee of Persatuan Usahawan Universiti Malaya (UM)
- Project Manager an event Human Vs AI

## REFERENCES

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### Encik Shahrulnizam bin Saleh

S-Core IT Solutions Sdn Bhd  
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### Encik Nurazam Malim bin Sidik Malim

Twistcode Technologies Sdn Bhd  
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### Associate Prof. Dr. Sarinder Kaur A/p Kashmir Singh

University of Malaya  
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+603-79676741

## WORK EXPERIENCE

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**SEP 2019 – APRIL 2020**

### SYSTEM ENGINEER

S-Core IT Solutions Sdn Bhd, Cyberjaya

- Lead System Support Department
- Maintain Cmagsys System
- Handle client in troubleshooting system
- Training client onsite
- Do documentation for cmagsys system

**JAN 2019 – AUG 2019**

### SPECIAL PROJECT ENGINEER

Twistcode Technology Sdn Bhd, Cyberjaya

- Lead Health Informatic Department
- Create a software in cancer detection
- Engaged with HUSM in Breast Cancer Detection using Histopathology Image.
- Create a platform that provide software services for radiologist and histopathologist which is called mata.my
- Exhibitor for Arab Health Conference at Dubai
- Attend Hands on training for Windows server organized by Serverware
- Project manager for competition Human vs AI

**JULY 2018 – DEC 2018**

### INTERNSHIP

Twistcode Technologies Sdn Bhd, Cyberjaya

### Main tasks:

- Create a program using many types of framework in machine learning
- Use Natural Language Processing to develop software of sentiment analysis and text classification.

### Skills and Learnings

- Exposure in Windows and Linux terminal
- Proficiency in Python programming
- Reasonable knowledge on data pre-processing
- Experience in machine learning and deep learning
- Excellent communication skills
- Excellent ability to learn quickly to accomplish tasks
- Highly resourceful and adapt very well to new and difficult situation