

# MASMIRA MASUD

PROGRAMMER

## 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

17-05, Waldorf Tower, Jalan Sri Hartamas 1,  
Sri Hartamas, 50480 Kuala Lumpur.

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LinkedIn:

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## EDUCATION BACKGROUND

### 2015 - 2018

UNIVERSITY OF MALAYA

Bachelor of Science (Bioinformatics)

CGPA: 3.2

MUET: Band 4

### 2013 - 2014

UNIVERSITI TEKNOLOGI MARA

Foundation of Science

CGPA: 3.9

### 2009 - 2013

SEKOLAH MENENGAH KEBANGSAAN  
SULTAN IBRAHIM SATU

Sijil Pelajaran Malaysia (SPM): 8A

## SPECIALIZATIONS

### PROGRAMMING

A good understanding of software development practices.

- Python language - Proficient
- C++ language - Intermediate
- Database programming (MySQL, PHP) - Intermediate
- Web programming (HTML, CSS, CGI) - 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.

## 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)

## REFERENCES

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### **Encik Nurazam Malim bin Sidik Malim**

Twistcode Technologies Sdn Bhd  
nurazam@twistcode.com  
+603-26333135

### **Associate Prof. Dr. Sarinder Kaur A/p Kashmir Singh**

University of Malaya  
sarinder@um.edu.my  
+603-79676741

## WORK EXPERIENCE

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**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

**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