

# MUHAMMAD FIRDAUS BIN AZIZ

011-51381227

[muhammad93firdaus@gmail.com](mailto:muhammad93firdaus@gmail.com)

No 39, Kg Parit Buluh, Air Kuning Selatan, Gemencheh Negeri Sembilan,  
Malaysia

## System Analyst



### PROFILE

I am Muhammad Firdaus and currently seeking for job to acquire more knowledge. Perceptive Systems Analyst adept at designing innovative IT solutions and enhancing existing systems with new features. Committed to improving business productivity and efficiency. I would like to be a part of a company where I could use and enhance my skills and gain work experience for the future development of myself.

---

### EDUCATION

Universiti Teknologi MARA – (2016 – 2018)

Bachelor Degree in Information Technology

CGPA: 3.17

Universiti Teknologi MARA – (2011 - 2014)

Diploma in Computer Science

CGPA: 2.98

Sekolah Kebangsaan Bukit Jalor – (2006 - 2010)

Sijil Pelajaran Malaysia

4A, 2C, 1D, 2E

Penilaian Menengah Rendah

2A, 4B, 2D

---

### COMPUTER SKILLS

- ❖ React Javascript
- ❖ Node.JS
- ❖ HTML, CSS
- ❖ Mongo.DB
- ❖ Microsoft SQL Server
- ❖ Unity 3D
- ❖ C# Programming
- ❖ MySQL
- ❖ PHP

---

## EXPERIENCE

### Pengaturcaraan Teknologi Maklumat/ Programmer | Bukit Jalil

Majlis Sukan Negara | September 2020 - Present

#### Scope:

- ❖ Writing well designed, testable, efficient code by using software development practice
- ❖ Maintained current system by updating the code
- ❖ Upload the new code on the server
- ❖ Perform debugging on web page
- ❖ Made modification to the database structure for the system using
- ❖ Involved extensively in Unit Testing and User Acceptance Testing

#### Skills:

1. PHP
2. Javascript
3. Laravel Framework
4. MySQL

### System Analyst Programmer | Kajang

Synergy System Integration Service | February 2019 – August 2020

#### Scope:

- ❖ Develop system that met user requirements by performing system analysis and database design.
- ❖ Develop new user-facing features.
- ❖ Performing code and report development to meet the user requirements.
- ❖ Perform debugging on web page using React Development Tools.
- ❖ Involve extensively in Unit Testing and User Acceptance Testing.
- ❖ Made modification to the database structure for the system using MSSQL Database
- ❖ Develop Mobile Application by using React Cordova

#### Skills:

1. React Javascript Framework
2. Node.JS

3. Microsoft SQL Server
4. Material UI
5. Mongo DB

### **Mobile Apps Developer (Augmented Reality & Virtual Reality) - Internship | Bukit Jalil**

MIMOS Berhad | August 2018 – January 2019

#### **Scope:**

- ❖ Develop a virtual reality and augmented reality for industry.
- ❖ Develop Mock Up Apps Underground Utilities Augmented Reality for JUPEM
- ❖ Develop Virtual Reality Application Football Kicking VR 360 for gimmick Ceremony – UITM  
Fakulti Pendidikan

#### **Skills:**

1. Unity 3D
2. C# Programming
3. Vuforia Engine

### **Assistant Supervisor | Negeri Sembilan**

Nam Bee Company Sdn. Bhd | January 2015 – May 2016

#### **Scope:**

- ❖ Supervise employee to help ensure efficiency and productivity, perform administrative task under guidance of the supervisor like guidelines.

### **Cashier | Gemencheh NSDK**

Shell Pump Station Gemencheh | November 2010 – January 2011

#### **Scope:**

- ❖ Operating the cash register and handling cash transactions with customer.

---

## EXTRA CURRICULAR

- ❖ Cycling Competition Karnival Sukan Mahasiswa (KARISMA) at UiTM Sri Iskandar, Perak Campus – 2018
- ❖ President of UiTM Cycling Club (UiTM Shah Alam Campus) – (2017-2018)
- ❖ Cycling Competition Karnival Sukan Mahasiswa (KARISMA) at UiTM Arau, Perlis Campus – 2017
- ❖ Cycling Competition Karnival Sukan Mahasiswa (KARISMA) at UiTM Puncak Alam Campus – 2013
- ❖ Komander Kesatria UiTM Melaka (2012-2014)
- ❖ President of UiTM Melaka Cycling Club (2012-2013)

---

## LANGUAGE

- ❖ Bahasa
- ❖ English

---

## REFERENCE

Dr. Emma Nuraihan Mior Ibrahim (UiTM Shah Alam) – 03 55211155  
[emma@tmsk.uitm.edu.my](mailto:emma@tmsk.uitm.edu.my)

Faisal Bin Embong (Majlis Sukan Negara) – 019 9663343  
[faisal.nsc.gov.my](mailto:faisal.nsc.gov.my)

