MOHAMMAD SUFFIAN BIN FAUZI - Bachelor of Engineering (Hons) Mechatronics

(Minor in Control, Software, Electrical Electronics and Mechanical Engineering)

1 Personal Biodata:

Name : Mohammad Suffian bin Fauzi

Nationality : MalaysianNRIC : 921223115347

Age : 25Gender : MaleMarital Status : Single

Phone no : +6013-5969579 / +6016-6454738

Email : suffianfauzi@yahoo.com

LinkedIn : https://my.linkedin.com/in/suffianfauzi

Address : Lot 876, Kampung Che Lijah, 23000 Dungun, Terengganu.

Current Location : Dungun, Terengganu.

2 Higher Education:

- International Islamic University Malaysia, Gombak Bachelor of Engineering (Hons) Mechatronics 2012-2016 CGPA: 2.806
- Centre for Foundation Studies International Islamic University Malaysia Foundation in Engineering 2010-2011 CGPA: 3.122
- MRSM Kota Putra, Besut Malaysia Certificate of Education (SPM) 2009 Results: 6A's 2B's

3 Career Objectives:

• A born inspired leader, self-motivated and enthusiastic Mechatronics engineering graduate of International Islamic University Malaysia, IIUM with considerable experience in project management and business development endeavors. A well-organized graduate with wide engineering experience allows him to establish priorities in work and meet crucial deadlines. He had previously worked at Suatech Engineer Sdn. Bhd. During his tenure of employment, he underwent three month internship period as an Assistant Project Engineer and he has demonstrated outstanding leadership competencies in project management for the progress of Kuala Terengganu waterfront development project. After completing his first degree, he initiates his future plan by completing a professional certification course in Certified Associates of AutoCAD 2D, AutoCAD 3D and Microsoft Project 2017, recognized by CIDB, HRDF and MOF Malaysia. Taking into account his engineering skills, he is seeking a position either as a Mechatronics Engineer, Electrical & Electronics Engineer, Junior Project Engineer or any engineering position that coincides with his academic qualifications and where his experiences can be adopted. He strongly believes that with a right platform and exposure, he could fulfill his potential and deliver greatly to the industries.

4 Employment History:

1. Suatech Engineer Sdn Bhd, Terengganu (June - August 2015)

Last position: Assistant Project Engineer (Trainee Engineer)

Major Achievement:

- Managed to bring idea when revised the AutoCAD drawing plan and suggesting a course of action in order to resolve minor problems that arise, therefore, maintained a good relationship with the client all the time.
- Assisted Competent Electrical Engineer in reviewing Electrical Drawing for the development of the Kuala Terengganu Waterfront Project.
- Sustained the Competent Electrical Engineer to estimate the price for Electrical and Mechanical Component based on the layout drawing from engineering consultant.
- Served Competent Electrical Engineer to sort out Material Take Off (MTO) and Bill Of Material (BOM), thus prepare 10 pages of complete material purchasing report every month for company records.
- Arranged a good time with the Competent Electrical Engineer to do an inspection of the major electrical components, i.e.
 Generator Genset, Switchgear, Main Switch Board, Transformer, etc.
- Assigned to attend site meetings twice with another company representative, clients, and consultants.



2. Rakan Muda Secretariat IIUM (2014 - 2015)

Last position: Head of Community Service and Environmental Bureau (Voluntary Work)

Major Achievement:

- Directed a team of 20 volunteers to organize community service at Kampung Paya Dalam Melaka with the theme of "Rakan Muda Dakwah Charity".
- Used fundraising techniques to raise MYR5000 in a single semester and determined how to divide those funds in the program of Rakan Muda IIUM, especially to Community Service and Environmental bureau.
- Contributed to train two sub-bureaus in one semester and optimized their management skills on becoming a good team player for the future.

3. Semaian Budi Club (SENDI) IIUM (2014 - 2015)

Last position: Assistant Head of the Training and Development Bureau (Voluntary Work)

Major Achievement:

- Assessed management and leadership training need and developed recommendations, new programs for the club.
- Designed training program with compensation structure and able to organize 25% more training compared to last year. As the result, the club able to drive 98% KPI satisfaction from the client, an increase about 2% from earlier KPI.

GCertifications:

AutoCAD : Certified Professional Certificate in AutoCAD 2D & AutoCAD 3D, issued by Vixmatech Computer Sales & Services

MS Project : Authorized Professional Certificate in Microsoft Project, issued by Vixmatech Computer Sales & Services
 Arduino : Accredited Certificate in Arduino (Based on C++ Language Microcontroller), issued by Student Society IIUM

6 Related Subject Undergone:

Electrical Electronics
 Statics
 Analog Electronics

Control System Design

• Industrial Automation
• Power Electronics and Drives
• Dynamics

System Modelling and Identification • Real Time System

7 Skills & Proficiencies:

Language Skills:

Good command of English and Bahasa Malaysia. (Both written and spoken)

Computer Skills:

Microsoft Office (Word, Excel & PowerPoint)

C/C++ Programming

Programmable Logic Controller, PLC

AutoCAD 2D & 3D

Matlab Simulink

Adobe Photoshop

Microsoft Project

Arduino

Robotics

Others Skills & Strength:

- Excellent problem-solving skills, highly motivated and adaptable.
- Possess drive, motivation and resourcefulness to achieve the company's objective.
- Independent, determined, hardworking and a fast learner with 'Can Do!' attitude.
- Able to build internal and external relationships, work with minimal direction and make the difference to the bottom line.
- Practiced to understand the strategic and tactical perspectives of the situation and conceptualize implementation strategies.

8 References:

- Ameirul Azraie bin Mustadza Manager, Human Resources Information System Purecircle Sdn Bhd (+603-21662206)
- Dr. Ali Sophian Assistant Professor International Islamic University Malaysia (IIUM) (+603-61966561)

9 Job Preferences:

- Expectation salary RM 2,300
- Willing to travel/relocate Yes

- Date of availability Immediate
- Posses valid driving license Yes (B2 & D)