



# MOHAMAD FAKHRUL HADI BIN MOHD SHAMSUDDIN

ENGINEERING LEVEL POSITION



## PERSONAL DETAILS

Mohamad Fakhrul Hadi Mohd Shamsuddin  
Lot 2980, Lorong Pak Sin, Jalan Pasir mas-salor  
Kampung Kota, 15100 Kota Bharu, Kelantan  
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## SUMMARY

I am a fresh graduate in Bachelor in Mechanical engineering from Universiti Kuala Lumpur MFI. I have gone through all an eight-week industrial training in maintenance service where I was given tasks equivalent to a fresh graduate engineer. I have performed well during the training which helped me in expose to various practical knowledge and managerial skill. I believe my knowledge and technical know-how in the field of engineering will help me contribute a great deal to the company



## EDUCATION

**BACHELOR ENGINEERING IN MECHANICAL (HONS.)**  
University Kuala Lumpur MFI — 2013-2016

**DIPLOMA ENGINEERING IN MECHANICAL**  
Polytechnic Kota Bharu — 2010-2013

**Achievement:**

- CGPA 3.1/4.00.



## LANGUAGES

Bahasa  
Malaysia



English



## EXPERIENCE

**TECHNICIAN, (RadiCare M)**  
Kota Bharu, Kelantan — 2015

**Job Descriptions:**

- Responsible to fix and check all system and machine
- Maintenance Service
- Management service of distribution area at hospital,
- Maintenance the equipment and facility

**DRAFTING, (Echo Broadband)**  
Georgetown, Penang — 2012

**Job Descriptions:**

- Responsible as drafting technical.
- Produce technical details, GIS mappings using AutoCad, Smallworld and other GIS software.

**RECEPTIONIST, (Ridel Hotel)**  
Kota Bharu, Kelantan — 2010

**Job Descriptions:**

- Business management, work for reception positions, take room reservations, entertain guests and receive payment.



## ACHIEVEMENT

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- 1) 2011 : Polytechnic Kota Bharu  
Innovation day (bronze)
- 2) 2012 : University Malaysia Perlis (UniMAP)  
Pertandingan Robot Universiti-universiti Malaysia 2012 (MURoC 2012)
- 3) 2015 : University Kuala Lumpur Malaysia France Institute (UniKL MFI)  
Innovation Management Exhibition & Competition 2015 (IMEC)
- 4) 2015 : University Kuala Lumpur Malaysia France Institute (UniKL MFI)  
Final Year Project Exhibition & Competition 2015 (IMEC)

**Project** : Bending testing of 3D printed parts

**Synopsis** : The aims of this study is to determine the strength of 3D printed parts by 3-point bending strength analysis. The failure characteristics will be identified. A 3D printed part will be generated from a CAD model, followed by testing process.



## SKILLS

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Microsoft Office	★★★★★
Microsoft Excel	★★★★★
Microsoft Power Point	★★★★★
Manufacturing Software	★★★★★

Proficient in Manufacturing Software, Machining, Welding, CNC and materials testing and exposure to the latest advances in manufacturing technologies and hands-on experience on state-of-the-art equipment, systems and technologies. Microsoft Office 2000 – 2010 (Word, Excel, Power Point), Autocad 2009-2010, Autodesk 2010



## REFERENCES

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Name	Designation	Contact No
Ir Dr Zainal Fitri	Internship Coordinator	0192242066
Prof Dr Wan Mansor	Dean faculty of Mechanical	019-9838585