



# MOHAMAD HANIFF MOHAMAD YUSOFF

## EDUCATION

Bach. in Mechanical  
Engineering (Hons)  
(Coventry Polytechnic, UK)  
Graduated in 1989

MSc. Innovation &  
Engineering Design  
(Universiti Putra Malaysia)  
Graduated in 2010

## CONTACT



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## EXPERTISE

Mechanical Engineering

### Expertise

Product Design and Development

### Specialization

Plastic Product  
3D Software (Creo, Solidworks  
and Inventor)

## LINE OF EXPERTISE

- Very well verse in Product Design and Development especially in plastic end product. The development process on how the product is being produced, from ideas into reality and cost effective is well embedded during my experiences in various companies as a Design Engineer and a Project Engineer.
- Involved in four different product output which are Audio Visual, Toys, Household Appliances and Computer Peripherals end product.
- Very familiar with Creo 3D software. Able to use other software as well such as Solidworks and Inventor.
- Able to produced functional prototype samples with known constrains in design and also the prototype machines.

## ACHIEVEMENTS

- TARIE 2012, " Mini Dustbin Design" SILVER, TATIUC, 2012 – College
- TARIE 2012, " USB Mini Vacuum Design" GOLD, TATIUC, 2012 – College
- ITEX 2013, " USB Mini Vacuum Design" SILVER, ITEX, 2013 – International
- ITEX 2014, " User Interchangeable Cover Button Mouse" SILVER, ITEX, 2014 – International
- ITEX 2014, " Agro Smart Valve" SILVER, ITEX, 2014 – International
- iCompEx 2014, " Innovative LED Flashlight" GOLD, iCompEx, 2014 – College
- MTE 2014, " Agro Smart-Valve Watering System" BRONZE, MARS, 2014 – International
- TARIE 2015, " Fabrication of Mobile Car Disk Resurfacing" GOLD, TATIUC, 2015 – College

## PROJECT CONSULTATION

Design and Fabricate Laryngoscope Prototype Sample for Hospital Sultanah Nur Zahirah (HSNZ), Terengganu (2017)



Directory  
of

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