

BRIEF CV



Department of Mechanical and
Manufacturing Engineering, Universiti
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Areas of interest: Simulation, Internal
Combustion Engine (ICE), Thermo-Fluid

Academic Qualification:

- Bachelor of Mechanical Engineering, Universiti Teknologi Malaysia (UTM, 2007)
- Diploma in Mechanical Engineering, Universiti Teknologi Malaysia (UTM, 2005)

Professional Qualification/ Membership/ Affiliation:

Graduate Member, Board of Engineer Malaysia (BEM)

Appointments:

Jan 2009 to date	Tutor, Mechanical and Manufacturing Engineering Department, Faculty of Engineering, UPM
2007 - 2008	Media Development Engineer, Intel Technology Sdn. Bhd.

Areas of Interest:

- Engineering Design, Finite Element Analysis, Computational Fluid Dynamics (CFD)
- Automotive – Internal Combustion Engine, Aerodynamic
- Thermo-Fluid, Fluid Power, Turbomachinery

Research Topics (Project Leader);

Student Supervision

Publications:

Awards & Recognitions:

Professional Training Attended

1. Introduction to Pro/ENGINEER Wildfire 3.0, PTC Certified Training, 26th May – 30th May 2008
2. Sheetmetal Design Using Pro/ENGINEER Wildfire 3.0, PTC Certified Training, 7th July – 8th July 2008