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MUHAMAD AMINUDDIN BIN SULONG

QUALIFICATIONS

University : **Universiti Malaysia Pahang (UMP), Pekan, Pahang** (Sept 2011 – Sept 2015)

Qualification : **Bachelor Degree of Mechanical Engineering (Hons.)**

CGPA : 2.76

University : **Universiti Teknologi MARA (UiTM), Puncak Alam, Selangor** (April 2010 – April 2011)

Qualification : **Foundation in Engineering**

CGPA : 3.24

Subjects : Physics, Chemistry, Mathematics

Secondary School : **Sekolah Menengah Kebangsaan Tengku Lela Segara (SMKTLS)**

SPM : 6A 4B

PMR : 7A 1B

SKILLS & ABILITIES

- i. Proficiency in Microsoft Office 2013 (Word, PowerPoint, Excel, etc.)
- ii. Beginner in engineering software such as **SolidWork 2012, AutoCAD Simulation Multiphysics, AutoCAD 3Ds Max, MasterCAM, Arduino, Matlab and DasyLab13.**
- iii. Able to handle heavy machine such as **Drilling machine, Lathe machine and CNC machine.**
- iv. Fluent in **Malay languages** and able to speak English properly. Also beginner in **Japanese languages** (1 year course).
- v. Able to work under pressure, hardworking person and able to adapt to new environment with minimum supervision

EXPERIENCE

UV BASE SDN BHD – ASSISTANT ENGINEER

July 2015 – Current (Temporary)

The works included; calculating specific pump power rating for 8 different tanks along its pipes specification; make calculation on exhaust fan designs; do the CPM chart; designing manual slides gate and a scraper on manual screen; and any mechanical works related within sewage treatment plant

DELPHI PACKARD ELECTRIC (M) SDN. BHD. – TRAINEE

July 2014 – September 2014

Being placed in Mechanical and Fixtures Room for 3 months period. Dealt with hands on tool such drilling and milling machine, basic toolbox, and practicing welds every day. Being involved in repairing conveyor system, work on electrical wiring task and build a new racks for harness purposes.

ANAK JASA (M) SDN BHD – PACKAGING ASSISTANT

July 2013 – August 2013

Involve in making packed spices such as wash the raw ingredients, grinding the ingredient and packing the spices

SHELL – PUMP ATTENDANT

Feb 2010 – March 2010

Serving the customer and do a general cleaning duties. The busy environment forced me to work efficiently and speaks confidently to serve excellent customer service.

EXTRA CURRICULAR ACTIVITIES

2011 - 2015

- i. Leader of **Zero Polystyrene Program**
- ii. Exco of **Disciplinary and Safety** for college residency for one year
- iii. Exco for **Jogathon Fun Run, King Of Fighter, Muslim Youth Leadership** program
- iv. Facilitator in **Minggu Induksi Siswa (MINDS)** on 2012 and Muslim Youth Leadership (MYL) on 2013
- v. Attended **AutoCAD, Cathia, Autodesk 3Ds Max, DasyLab, and Arduino training**
- vi. Attended **CSWIP 3.0 - Visual Welding Inspector - Level 1** course training and passed
- vii. Members of Mechanical Professional Club (MechaPRO)

REFERENCES

Available upon request