NURUL SYIFAA BT JOHARI

Bachelor Of Engineering(Manufacturing)(Honours)

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PROFILE SUMMARY

A responsible and self-motivated fresh graduate with a commitment to experience and solve issues in manufacturing industry. Currently, I am seeking employment opportunities that will allow me to use my technical and engineering knowledge to help and benefit the manufacturing industry.

WORKING EXPERIENCE

• Jabil Circuit Penang

Industrial Trainee (Test Engineering Department)

- -In-Circuit Testing (ICT) (July-October 2016)
- 1. Involved in developing Predictive Analysis system. This system analyzed highest % failures and predicts defects for product. Hence, reduce cost of diagnosed and rework. Met and discussed with Data Engineer and Technician, on how to acquire data related to project. Developed scripts using VBA.

• Jabil Circuit Penang

Industrial Trainee (Test Engineering Department)

- -AOI & X-Ray (June-August 2015)
- 1. Executed Pallet Project in production line to reduce setup time of production.
- 2. Introduced Lean Project to reduce downtime machine by introducing kanban card.
- 3. Performed Preventive Maintenance(PM) activities for the pallets.
- 4. Handled documents related to the PM activities and Service Work Order(SWO).
- 5. Prepared and documented A3 and Kaizen Blitz reports for Lean requirement.

Jabil Circuit Penang

Industrial Trainee (Test Engineering Department)

- -Functional Verification Test (FVT) (June-August 2014)
- 1. Assisted engineer monitor products ongoing testing in production and testing new products.
- 2. Trained, monitored, and assisted operators perform correct SOP in testing new products.
- 3. Assisted operators performed testing activities for the products.

• Pasaraya Island Kedah

- -Cashier & Promoter (2011)(3 Months)
- 1. Introduced, assisted, and convinced potential customer to buy products they were looking for.
- 2. Performed inventory work.
- 3. Housekeeping.

Sagami Musen Kedah

- -Production Operator (2010)(3 Months)
- 1. Performed routines of producing electronics components such as transistor and capacitor.
- 2. Engaged with technicians and operators to understand the process involved in producing components.

| YEAR | EDUCATION | |
|---|--|--|
| | International Islamic University Malaysia (IIUM) | |
| 2012-2016 | Bachelor of Engineering (Manufacturing)(Honours) | |
| | • CGPA: 3.346/4.000 | |
| | Matriculation Centre, International Islamic University Malaysia (IIUM) | |
| 2010-2012 | Foundation in Engineering and Computer Science | |
| | • CGPA: 3.229/4.000 | |
| Sekolah Menengah Sains Sultan Mohamad Jiwa (SMSSMJ) | | |
| 2005-2009 | • SPM : 5A's | |
| | • PMR: 8A's | |

CO-CURRICULAR ACTIVITIES

- Assistant Head Preparation & Technical GENERIC '15
- Member of Secretariat Sport, Recreational & Culture of Student Representative Council '13/14
- Treasurer for Khairy Jamaludin Cup '14
- Treasurer of Program Mahasiswa Dan Haji: Sempatkah Kita? '14
- Committee #FIT IIUM '14
- Committee Preparation & Technical For Enginfair '13
- Committee Publication & Protocal For Convest '13
- Assistant Treasurer Persatuan Seni Silat Cekak Malaysia(PSSCM) '11/12
- Treasurer Cekak Week Persatuan Seni Silat Cekak Malaysia CFSIIUM '12
- Program Coordinator Cekak Week Persatuan Seni Silat Cekak Malaysia CFSIIUM '11

| | SKILLS |
|-----------|---|
| Language | Malay(Spoken & Written-Excellent), English(Spoken & Written-Good) |
| Computer | Microsoft Office, Solidwork, Alibre Design, CATIA, DEV C++, Visual Basic Application, JMP Analysis, DOE Analysis |
| Machinery | CNC Milling, CNC Lathe, Drilling Machine, Grinding Machine, Steel Cutter Machine, Resin Transfer Molding(RTM), Vacuum Bagging, Universal Testing Machine(UTM), Plastic Injection Molding and Extrusion Moulding |

Dr. Mohamed Bin Abd Rahman

Associate Professor,

Department Of Materials & Manufacturing Engineering,

Kulliyyah of Engineering,

International Islamic University Malaysia(IIUM).

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REFEREES En. Suhaimi Bin Athanan

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Test Engineering Department,

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EXPECTED SALARY

RM2300