# **MUHAMMAD RAIS RAHMAN**

# **Senior Supervisor**

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# **Professional Summary**

Results-driven Senior Supervisor with a strong background in production operations, team leadership, and cross-functional collaboration. Proven ability to drive process improvements, optimize resource allocation, and enhance team performance. Adept at fostering a culture of safety, efficiency, and continuous improvement across manufacturing environments.

# **Key Skills**

- Leadership
- Effective Time Management
- Analytical Thinking
- Safety Audits & Technical Knowledge
- Production Line Management
- Warehouse Operations

### **Work Experience**

### **SN Supervisor**

Schott, AR Glass Manufacturing Startup Line

Dec 2024 – Present

- Directed the startup and ramp-up of a new AR glass manufacturing line, ensuring seamless commissioning and operational readiness through strategic planning and team coordination.
- Oversaw daily production operations, aligning team efforts and resources to meet quality and output goals.
- Facilitated cross-functional collaboration with engineering, maintenance, and quality teams to resolve issues and implement sustainable process improvements.
- Mentored and developed team members, promoting a high-performance culture focused on safety and operational excellence.
- Tracked and analyzed KPIs including output, yield, and downtime to inform strategic decisions and drive continuous improvement.

#### **Superintendent**

Jinko Solar (Module Assembly), Simpang Empat, Penang

Feb 2023 - Sep 2024

- Led three shifts to achieve 98% productivity, 99.5% yield, and 95% attendance.
- Maintained zero accidents and a strong safety culture.

- Enforced production discipline and SOP compliance.
- Planned daily schedules, monitored FIFO, and managed production close.
- Drove 5S and KAIZEN improvements.
- Managed waste, recycling, and scrap; prepared daily reports.

### **Shift Manufacturing Supervisor**

Micron Semiconductor, Simpang Empat, Penang

Aug 2022 - Feb 2023

- Conducted accident investigations.
- Ensured SOP compliance in Clean Room 1000; promoted 6S.
- Boosted morale, recognized performance, and addressed concerns.
- Participated in strategic planning with senior management.

#### Supervisor

Agilent LDA Technologies, Penang

Mar 2019 - Jul 2022

- Updated production status, planned and revised schedules.
- Provided training and documented for audits.
- Ensured process compliance and immediate reporting of deviations.
- Maintained 5S, managed inventory, and system transactions.
- Achieved targeted absorption hours and monthly output.

#### **Associate Product Test Engineer**

Agilent LDA, Penang

Oct 2010 - Mar 2019

- Pioneer in new product and line setup from the US.
- Calibrated and tested analytical instruments.
- Participated in design reviews and troubleshooting.
- Supported engineering teams in test methodology and process improvements.

#### **Education**

- Bachelor: Industrial Engineering Technology, University Malaysia Pahang (Sep 2020 Nov 2022)
- Diploma: Mechatronic Engineering, Polimas, Jitra (Jan 2007 Jun 2008)
- Associate of Science: Mechanical Engineering, Polytechnic Seberang Perai (Jan 2004 Jan 2006)

## Languages

- English (Proficient, C2)
- Bahasa Melayu (Proficient, C2)

#### **Personal Information**

Expected Salary: RM 8500

Nationality: Malaysian

• Driving License: B, D

References available upon request.