

Marc Nicole Andre I. Alarca

Imus, Cavite Philippines 4103 | +639562089761 | alarcamarc@gmail.com

Objective

To utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

Education

2015-2021 **Bachelor of Science in Mechanical Engineering**

De La Salle University Dasmariñas, Cavite

Work History

Production Maintenance Engineer (October 2021 – Present)

Rohm Electronics Philippines Inc. Carmona, Cavite Philippines

- Diagnosed and resolved machine operation variations and equipment problems.
- Completed partial or full dismantling of equipment to quickly repair or replace defective components and restore functionality.
- Dismantled defective machines and equipment and installed new or repaired parts.
- Adjusted machine settings to maximize performance and equipment longevity.
- Reviewed technical documentation to complete equipment maintenance and repair.
- Organized and directed maintenance shutdowns and startups.
- Performed troubleshooting and repair for complex electrical equipment.
- Investigated and corrected mechanical problems with machinery.
- Documented maintenance activities and confirmed compliance with relevant regulations.
- Developed preventive maintenance schedules to minimize downtime and optimize performance.
- Reduced downtime and increased production capacity with strong maintenance plans.
- Trained and supervised staff on equipment maintenance and safety procedures.

Technical Skills

- Microsoft Office (Word, Excel, Power Point, Email)
- AutoCad
- Solidworks

Competencies

- Maintenance of Engineering System
- Cleaning Line Preventive Maintenance
- Production line operations
- Preventive maintenance procedures