

MECHANICAL ENGINEER

Mr. JAHAS ESMAYIL

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SUMMARY:

Driven Manager versed in delivering daily operational support and optimizing performance. Schedules staff, coordinates inventory and implements processes to control shrinkage. Demonstrated record of achievement across Nine-year progressive career.

INDUSTRIAL PROJECT

- 1500 MT FLY ASH SILO FABRICATION, ERECTION AND COMMISSIONING.
- LIMESTONE YARD EXTENSION WORK.
- ERECTION AND COMMISSIONING OF MMD CRUSHER.
- ERECTION AND COMMISSIONING OF BALL MILL ($\phi 3 * 12M, 1000KW$) AND ALLIED EQUIPMENTS.
- ERECTION OF DENSE PHASE SYSTEM (MECGALE-40TPH)

INDUSTRIAL EXPERIENCE:

Company : Global Processing LLC , UAE
<https://gpllc.ae/>

Designation : Plant Engineer

Duration : Sep 2022 to Feb 2023

- ❖ Ensuring that all machinery and equipment are maintained and repaired in a timely manner.
- ❖ Overseeing and managing any new construction, renovation, or expansion projects at the plant. This includes coordinating with contractors, overseeing the budget, and ensuring that the project is completed on time and within budget.
- ❖ Ensuring that all safety regulations are followed and that the plant is in compliance with all local and federal safety regulations.
- ❖ Procurement of new equipment, machinery and spare for the plant.
- ❖ Coordinate production schedules and ensuring that all production goals are met. Which includes working closely with other departments, monitoring production processes, and making changes as necessary to improve efficiency.
- ❖ Managing the plant's budget, tracking expenses, and preparing financial reports.
- ❖ Training and developing employees, which includes providing technical and safety training, conducting performance evaluations, mentoring and coaching employees to reach their full potential.

Company : Sunpower Cement company P.V.T Ltd, Ernakulam, India
<http://www.sunpowergroup.ae/sunpower-cement/>
Project site : Indiana Cements, Palakkad, India
Designation : Maintenance Engineer
Duration : February 2016 to July 2022

JOB SUMMARY:

- ❖ Schedule and coordinate plant maintenance along with plant operation.
- ❖ Managed inventory of supplies and tools to stay ready for maintenance or repair needs.
- ❖ Coordinated and submitted reports on repair, maintenance, and project requirements to help management make sound decisions.
- ❖ Oversaw work of maintenance staff, subcontractors, vendors handling maintenance needs, workspace cleanliness and maintained optimal safety.
- ❖ Responded to emergency calls by being on-call 24/7 and assembling emergency work crews.
- ❖ Analysed information and prepared reporting summaries of equipment status
- ❖ Works with vendors to ensure that equipment is being serviced and repaired properly and efficiently.
- ❖ Managing the budget for maintenance and operation of equipment and facilities, including planning and executing cost- effective solutions.
- ❖ Overseeing projects to upgrade or replace equipment, and ensuring that projects are completed within budget and on schedule.

Company : Fameco Engineering P.V.T Ltd, Calicut, India
<http://www.fameco.in/>
Project site : UltraTech Cements, Reddipalayam, India
Designation : Site Supervisor
Duration : June 2013 to January 2016.

JOB SUMMARY:

- ❖ Operational and maintenance knowledge on rotating equipment (Roller Press, VRM, Ball Mill, KILN, cross bar cooler, Bucket elevator, Belt conveyor, ID & FD fan, Screw conveyor, compressor, Pumps and Motor alignment).
- ❖ Planned and managed production schedules, keeping capacity, labour, and material resources in line with productivity goals.
- ❖ Processed day-to-day documentation between departments, consistently maintaining communication and eliminating bottlenecks.
- ❖ Recorded contract quantities for work installed to contribute to accurate monthly client invoicing.
- ❖ Worked closely with Project Managers, Supervisors, and foreman in reviewing blueprints and following instructions to complete projects within scheduled time and budget.
- ❖ Worked for extended hours to complete projects within deadline and kept other workers motivated to comply with quality standards.
- ❖ Participated in various tasks, including demolition, site maintenance, clean-up, material transport and material loading and unloading.

ACADEMIC CHRONICLE:

- **Undergone Certificate Course in Six Sigma** from IIT Kharagpur
- **Certificate Course in Piping Engineering** from College of Engineering Trivandrum.
- **Bachelor of Technology in Mechanical Engineering** from Kerala University, Kerala, India during the year 2009-2013 with 60%
- **Senior school certificate Examination in Science** from Central Board of Secondary Education, Delhi, India during the year 2009 with 67%
- **Secondary School Examination** from Central Board of Secondary Education, Delhi, India during the year 2007 with 73%

SKILL AND STRENGTH:

- Knowledge in Process control, Mechanical, Electrical, Project management, Procurement, Industrial Safety and Scaffolding
- Auto Cad, M.S Office, Outlook
- Blueprints, Piping, P&ID, ASME Standards, Documentation, ISO, 5 S, SOP's, Six Sigma, good manufacturing practices, KAIZEN, KPI.

LANGUAGES KNOWN:

- English, Hindi, Malayalam, Tamil

PERSONAL DETAILS:

Permanent Address	:	Thottathil Veedu Kannanalloor (PO) Kollam Dt Kerala,India PIN:691576
Nationality	:	Indian
Passport No	:	W2862061
Visa Status	:	Visit Visa
Valid Until	:	01-04-2023
Date of Birth	:	21-Nov-1989
Gender	:	Male
Marital Status	:	Married

DECLARATION

I do hereby declare that all the information furnished above are true and correct to the best of my knowledge and belief

Place: Dubai, UAE

JAHAS ESMAYIL