



# SALEEM MOHAMMED SAJITH

## MARINE MECHANICAL ENGINEER

Dedicated Trainee Engineer looking to obtain a stimulating position in the marine mechanical engineering industry. Exceptional skills in solving complex problems in an efficient and effective manner.

Excellent researcher with a knack for working in large supportive team environments. Organized Trainee Engineer with exceptional creative thinking and computer skills. Gifted with the ability to solve extraordinarily complex problems. Consistently energetic and committed to learning.

## CONTACT

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M Building, Al murraqqabat,  
dubai

## EDUCATION

### ADVANCED LEVEL

2012

Mn/Al-Azhar National School  
Mannar, NP

### B.Sc in MARINE ENGINEERING

2019

Ocean University of Sri Lanka  
Colombo, WP

## SKILLS

Excellent communication techniques,  
Time management skills

### AUTOCAD

### PUMP&PING SYSTEM

### MATERIAL SCIENCE

### MACHINE DESIGN

### HYDRAULIC DESIGN

### PNEUMATIC DESIGN

### DATA COLLECTION

## WORK EXPERIENCE

### TRAINEE ENGINEER - SAPUGASKANDA POWER STATION

JUL 2017 - SEP 2017

Troubleshoot problems to provide solutions in an efficient manner. Used Microsoft Office and AutoCAD to assist with the preparation of 2 client presentations.

Specified diesel engine system components or direct modification of products to conform to engineering design and performance specifications. Carefully selected manufacturing methods, fabrication and product designs. Investigated component and system failures to diagnose cause and determine corrective action.

### TRAINEE ENGINEER - KELANITISSA POWER STATION

AUG 2017 - SEP 2017

Developed and implemented operations manuals, policies and procedures and maintenance programs schedules.

Diagnosed and repaired mechanical issues with diesel engine machinery. Efficiently executed shut downs for planned maintenance. Maintained timely and accurate oral and written technical reports of engineering activities.

### TRAINEE ENGINEER - KELANITISSA COMBINED CYCLE POWER STATION

AUG 2017 - SEP 2017

Conducted research to test and analyze equipment and system feasibility, design, operation and performance. Assisted with daily fuel inspections including preloading and quality control. Communicated with parts department to obtain needed parts. Inspected fire and security alarm systems for both commercial and residential customers.

### TRAINEE ENGINEER - SRI LANKA PORTS AUTHORITY

JAN 2017 - APR 2017

Recommended design modifications to eliminate machine and system malfunctions. Maintained timely and accurate oral and written technical reports of engineering activities. Continually improved methods and procedures for processes, measurement, documenting and work flow techniques. Assisted drafters in developing structural design of products using computer-assisted design (CAD) software.

Conferred with engineers and other personnel to implement operating procedures, resolve system malfunctions, and provide technical information. Investigated component and system failures to diagnose cause and determine corrective action.

## REFERENCES

### Eng. K.A.C.K.PREMARATHNE

Training Officer (Internal Training)  
Ceylon Electricity Board  
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### H.K.R.THUSARA

Senior Assistant Register  
Ocean University of Sri Lanka  
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