SYAM PRASAD

ELECTRICAL AND ELECTRONICS
ENGINEER

Details

Kanjiramkolathu House , Vattukkunnu, mulanthuruthyp.o Ernakulam, 682314 India 9562672743 ,8921285327 syamkprasad369@gmail.com

NATIONALIT

Indian

DATE / PLACE OF BIRTI 15/10/1996

Ernakulam

Links

linkedln

Skills

Decision Making Skills

Adaptability

Ability to Work Under Pressure

Ability to Work in a Team

Microsoft PowerPoint

Microsoft Office

Microsoft Excel

English Typing

Hobbies

Reading, Debates and Discussions, Farming

Languages

English

Malayalam

Tamil

Hindi

Profile

Innovative Electrical Engineer & Electronics Engineer with a proven track record of operation and evaluating electrical systems including power electrical equipments and applying knowledge of electricity and materials in a beneficial way.

Employment History

Operator - Engineer, 110 kv Substation under Kerala State Electricity Board Limited, Ernakulam

NOVEMBER 2019

- More than 4 years of experience in 110 kv New Vyttila Transmission substation which is one of the major 110 kv substations under KSEB Ltd. which steps down 11 kv electrical supply into 11 kv supply using power transformers
- Knowledge in load (current) management, load analysis, distribution etc.
- knowledge in electrical substation power equipment maintenance and operation in safe and effective way.
- Knowledge in operation and maintenance of 110 kv switch yard equipments such as Power Transformer, CB,CT,PT,Isolator and control panels etc

Process Quality Controller, O/E/N INDIA LIMITED, Ernakulam

JUNE 2018 - NOVEMBER 2018

- O/E/N INDIA LIMITED is the Market leaders for Electro-Mechanical Components like Relays, Switches and Custom-built assemblies with more than 50 years of trust
- Acquired knowledge in relay assembling quality assuring and calibration of relays
- Capable of supervising factory assembly units.

Education

B.Tech in Electrical & Electronics Engineering

AUGUST 2014 - MAY 2018

Completed B.Tech regular degree in Electrical & Electronics Engineering from TocH Institute of Science and Technology under Cochin University of Science and Technology With 8.7 CGPA and distinction

+2, KPM HSS poothotta, Ernalulam

2012 - 2014

Completed regular course in Maths-Biology under Kerala State Higher Secondary Board with $94.3\,\%$

SSLC, St. Marys HSS Thalacode, Ernakulam

2012

Completed SSLC under Kerala State syllabus with high honors

Project Exposure

- Major project in the B.Tech Industrial Energy Auditing at Travancore-Cochin Chemicals Limited
- Minor project in the B.Tech Cellphone Jammer

Seminar Presentations

presented seminar in the topic of Enhancing Security in Li-Fi communication

Extra-curricular activities

Core member, College Departmental Association BLITZ

2017 - 2018

Core member and coordinator of the electrical department association and its exhibition called 'Vidhyuth'

Cordinator and Core member, Mudra 2018

2018

Coordinator, core member and grooming support in college arts festival MUDRA 2018

Core Committe Member, Cultural Association And Library, Mulanthuruthy

2016 - 2023

Core committe member of Cultural Association ,'Saamskarikanilayam' Vattukkunnu,Mulanthuruthy

Editor of library publication 'Soorykanthy'

Industria Training from Cochin Port trust, Ernakulam

3 day industrial visit and training from Cochin Port Trust

References

Asst. Eng. Suresh from KSEB Ltd +91 9496277873

Asst. Prof. Liju Raj from TocH Institute of Science & Technologies +91 8289832746

Courses

Basic course in industrial automation and scada, sofcon india pvt ltd $\,$

FEBRUARY 2022 - APRIL 2022