





SARATH PADINJARETHIL SASIDHARAN

Nationality: Indian **Date of birth:** 3 Oct 1990  **Phone no:** (+973)39386001

 **Alternative ph no:** (+973)38707658  **Email address:** sarathps9189@gmail.com

 **Home:** Padinjarethil house Pampini P O Chittar, 689663 Pathanamthitta (Dist)
Kerala (India)

ABOUT ME

In search of a position in the area of Electrical Engineering that will allow me to utilize my Engineering skills for the company benefit and further development of my knowledge, abilities and skills.

WORK EXPERIENCE

Junior Operator

50 MW Kakkad Hydro Electric Power plant KSEB [19 May 2017 – 27 Oct 2023]

City: Pathanamthitta

Country: India

- Perform routine maintenance and inspections on hydroelectric turbines, generators, transformers and control systems.
- Conduct diagnostic tests and troubleshoot to identify and repair electrical and mechanical faults.
- Utilize specialized tools and equipments to carry out maintenance and repairs.
- Collaborate with maintenance teams to plan and execute equipment shutdowns and outages.
- Ensure compliance with safety regulations and protocols during maintenance activities.
- Keep detailed records of maintenance activities, equipment performance and repairs.
- Assist in the installation and commissioning of new equipments and systems.

Engineer Trainee (Apprentice)

Kerala State Electricity Board Limited [20 Aug 2016 – 20 Feb 2017]

City: Pathanamthitta

Country: India

- Operate and monitor electrical substation to ensure proper functioning and efficient power distribution.
- Perform routine inspections and preventive maintenance tasks on substation equipments
- Troubleshoot electrical faults and coordinate repairs with maintenance teams.
- Monitor and control substation equipments through Supervisory Control and Data Acquisition (SCADA) systems.
- Respond to alarms and emergency situations promptly and take appropriate actions.
- Conduct tests and inspections to verify equipment performance and compliance with standards.
- Maintain accurate records of substation operations, equipment status and maintenance activities.

EDUCATION AND TRAINING

B.Tech in Electrical and Electronics Engineering

Caarmel Engineering College [2017]

City: Pathanamthitta

Country: India

Website: www.caarmelengineeringcollege.com

Diploma in Electrical and electronics Engineering

NSS Polytechnic College,Pandalam [2012]

City: Pathanamthitta

Country: india

Website: nsspolytechnic.ac.in

Higher Secondary Level of Education

Govt H S S Chittar [2008]

City: Pathanamthitta

Country: India

Secondary School Leaving Certificate

Govt H S S Chittar [2006]

City: Pathanamthitta

Country: India

LANGUAGE SKILLS

Malayalam

English

Hindi

DIGITAL SKILLS

Microsoft Office / Microsoft Excel

PASSPORT DETAILS

Passport No. : W5962825

Name : Sarath Padinjarethil Sasidharan

Place of issue : Cochin

Date of issue : 19/10/2022

Date of expiry : 18/10/2032

I hereby declare that the information given in this document is true and correct.



BAHRAIN

SARATH PADINJARETHIL SASIDHARAN