

MR. SOUVIK DEB

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🔧 Engineering

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PROFILE

- Electrical Engineer with job experience.
- Experienced in RE projects and Heavy Machinery.
- Love learning new things or tools everyday.
- If I don't know something I will learn it.

WORK EXPERIENCE

Project Trainee 01/2018 - 02/2018
Voltas Ltd, Kolkata, India

- Project Site Engineer Trainee in Voltas Ltd.
- 11KV Rail Pole erection, 8meter 440volt pole replacement.
- Site maintainence under IPDS and RE projects.

Industrial Trainee 10/2018 - 11/2018
Kanchrapara Railway Workshop, Kanchrapara, India

- Heavy machinery, WAP-4 & WAG-7 Rail Engine manufacturing and POH.
- DC traction motor rewinding, testing.

R&D Engineer 01/2019 – Present
Habbtech Technologies, Kolkata, India

- Research Engineer, LED light manufacturing and circuit designing.
- Training head of Solar installation and maintainence.
- Team head of institutional training.

EDUCATION

Electrical Engineering (B.Tech) 07/2015 – Present
Narula Institute of Technology, Kolkata, India

SKILLS

Circuit Designing & Simulation

MATLAB 
Protuse 
Eagle Lite 

Embedded Syatem

Micro-controller 

Automation

PLC-LogixPro, Softmaster. 

SCADA (INTOUCH)

Languages 

English Professional
Hindi Speak only
Spanish Basic

STRENGTHS

Teamwork

Responsibility

Creative

Dedicated

Tactful

Optimist

Adaptable

Detail oriented

PUBLICATIONS

On the Fault Detection Phenomena of Underground Cable 11/2017

https://www.researchgate.net/publication/321016298_On_the_Fault_Detection_Phenomena_of_Underground_Cable

Wireless Pump Control With Water Level Monitoring System 05/2018

https://www.researchgate.net/publication/325966140_Wireless_Pump_Control_with_Water_Level_Monitoring_System

[Modelling and Design of Maximum Power Point Tracking Algorithm Applicable to DC-DC Boost Converter](#)

https://www.researchgate.net/publication/329772774_Modeling_and_Design_of_Maximum_Power_Point_Tracking_Algorithm_Applicable_to_DC-DC_Boost_Converter

This paper is accepted by Springer through International Conference of ICCACCS-2018.

ACHIEVEMENTS

Selected as the only student of ICCACCS-2018 as an author cum Presenter of International Conference.

HOBBIES



Working with
Machine



Gyming



Adventure
Sports

DATE: 21 / 04 /2019

Souvik Deb