

Naila Shah

Engineering Postgraduate

To become an excellent professional with sincerity, hard work and valuable learning in the working environment and to rise in the organization while performing challenging and qualitative jobs. Looking for a position where my abilities can be highly utilized and where I can contribute more towards building a better society.

✉ shahnailaere@gmail.com

📞 9541315548

📍 Bandipora, India

EDUCATION

M.Tech(Electrical Power System & Management)

Jamia Millia Islamia

08/2021 - 08/2023

Delhi

Score:

- 88%

B.Tech (Electrical Engineering)

College of Engineering and Technology,
BGSBU

08/2015 - 07/2019

Rajouri, J&K

Score:

- 72%

Intermediate

Girls Higher Secondary School Bandipora

2014

Bandipora

Score:

- 78%

High School

Eaglets Public Secondary School

2012

Bandipora

Score:

- 88%

SKILLS

Typhoon HIL

MATLAB

Simulink

M S Office

SCADA

Python

Strong Work ethics

Altruist

PROJECTS AND INTERNSHIPS

Comparative Analysis of Control Algorithms in Isolated Dual Active Bridge for Ultra Fast Charging of Electric Vehicles-Paper published in GECOST (IEEE) -2024

Review of the Isolated Dual Active Bridge Converter Topologies for the Fast and Ultra-Fast Charging of Electric Vehicles - Published in NPEC (IEEE)-2023

Investigation of Renewable energy integration challenges and condition monitoring using optimised tree in three phase grid system.

- Paper published in ICCMC (IEEE) 2023

Design and Implementation of a Reduced Switch Seventeen-level Multilevel Inverter for Grid Integration of Battery Storage System

- Published in Journal of Energy Storage, Elsevier (2024)

Internship at Kishanganga HE Project Bandipora (06/2018 - 07/2018)

- Gained sufficient knowledge related to works of turbine ,generator and its protection and the over all operation of the power plant

CERTIFICATES

Certificate of Participation (IEEE SA OPEN WORKSHOP)

Participated in this workshop on 10th February 2023 at Jamia Millia Islamia Central University, New Delhi

Certificate of Participation (Edureka) (02/2023)

Attended a workshop on the use of "Python in Data Science", (Covering Numpy, Pandas, Random & Matplotlib)

Certificate of Achievement (Painting Competition)

Secured FIRST Position in Painting competition held on 12th MARCH 2023, as a part of the FET CULTURAL FEST 2023.

LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

Urdu

Professional Working Proficiency

Kashmiri

Native or Bilingual Proficiency

INTERESTS

Driving

Travelling

Cooking

Painting