

DIPENDRA SINGH PARMAR

 <https://www.linkedin.com/in/dipendra-singh-parmar-7a1769160>  Jhansi, Uttar Pradesh, India - 284135

 ssp1926@gmail.com  +91 8922981829

Professional Summary:

Electrical & Electronics Engineering B. Tech Graduate with 1+ years in wind asset management. Certified Internal Auditor optimizing wind energy assets. Certified in Solar Energy Basics, Lean Six Sigma Yellow Belt. Proficient in ETAP, MATLAB, and SAP. Eager for challenging roles, dedicated to contributing, learning, and driving outcomes.

Education

KIET Group of Institutions

Bachelor of Technology: Electrical & Electronics Engineering CGPA: 6.87

Ghaziabad, U.P.
2022

Project: Load Flow, Short Circuit & Transient Analysis of 3-phase Synchronous Generator - ETAP

Mahatma Hansraj Modern School

67.4%

Jhansi, U.P.
2016

Rani Laxmibai Public School

77.33%

Jhansi, U.P.
2014

Experience

Adani Green Energy Ltd.

Assistant Manager

Ahmedabad, Gujarat
July 2022 – Present

- Power curve analysis
- Heat map analysis
- 80:20 error analysis
- Loss Production Factor

Leadership & Activities

Adani Green Energy Ltd.

Assistant Manager

Ahmedabad, Gujarat
July 2022 – Present

- Developing relevant processes and systems, and behavioral training to employees to sustain safety consciousness and culture in the business.
- Operating and maintaining Renewable plants at multiple locations with high reliability & efficiency in all respect
- Continuously implementing and enhancing in-house O&M excellence with technology interventions comparing Peer benchmarking and best O&M practices
- Inventory management

Courses & Certifications

- **Internal Auditor** – Four-D Management Consulting Pvt. Ltd
- **Lean Six Sigma Yellow Belt** - ASCB
- **Global Wind Organization** – Winda Energy
- **Power System Monitoring & Simulation** - ETAP
- **Short Circuit & Ground Grid Analysis** - ETAP
- **Current Transformer (CT) Saturation** – ETAP
- **Introduction to Java** – Coursera
- **Solar Energy Basics** – Coursera

Skills & Interests

Technical: ETAP, MATLAB, SAP, PowerBI

Programming: Knowledge of HTML, CSS, JavaScript and programming in C, Java

Interests: Volleyball, Badminton

Extra Curriculars:

Internship: Bharat Heavy Electricals Ltd., Jhansi – 2019

Volunteering: NCC 'A' Certificate – Air Wing (Junior Division), Sports Co-Ordinator (RANN'21), AKTU Sports Zonal Fest'21