

**Naveen Kumar Pandey**

**KadipurKala, Chaubeypur,  
Varanasi, UP.-221104**

**Contact: +91 8766141229**

**Email:**[navpan22.vns@gmail.com](mailto:navpan22.vns@gmail.com)

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Dear Sir/Madam

I am submitting herewith my resume for your perusal and favorable consideration for the vacant post in your organization.

A systematic, organized, hardworking and dedicated team player with an analytical bent of mind with excellent academic credentials. **I have B.Tech in Mechanical Engineering With Up to 7 years' experience in Solar Power Division (Project management & Execution).**

My basic objective is to hone in my skills for comprehensive personality development and be an epitome of trust and reliability in the corporate/academic world. My prime goal is to understand professional environment and capitalize on opportunities.

A hard working & talented individual having good functional management, coordination and communication skill, seeking a challenging job that would energize my skills and knowledge with the objectives of the organization; A responsible, reliable and committed worker, give my best both as a part of a team and working independently.

The above credentials along with my enclosed resume, make me ideally suitable for a position in your organization.

Thanking you for your consideration and forthcoming response.

Yours sincerely,  
(**Naveen Kumar Pandey**)

# RESUME

## **NAVEEN PANDEY**

**Father:**Mr Ashwani Pandey

**Current Address: z-11,2nd floor uttam nagar delhi**

**Permanent Address:**  
KadipurKala, Chaubepur,  
Varanasi, UP.-221104

**Phone:** +91-8766141229

**e-mail:**  
navpan22.vns@gmail.com

### **Personal Data:**

DOB January 22,1988  
Sex: Male  
Nationality: Indian  
Marital Status: Married

## **Objective:**

Seeking a full-time position in an innovative organization that fosters an environment of creativity and continual learning among its employees.

## **Work Experience:**

### **Up to 7 Years of experience in field of:-**

- Solar Power System Design & integration.
- Business Development of Solar Power Plants, Power projects
- Project Commissioning & Validation, Certification.

### **With industries like:-**

- Solar Photovoltaic power plant EPC and Rooftop.
- Power backup/ Inverter, UPS.

### **Professional Qualification:-**

- B.Tech in Mechanical Engineering-2011.

## **Hands on Key skills**

### **Project Management & execution skills:**

1. Project management activities including defining project scope, time, cost and effort estimation, selection of appropriate resource management in field of Solar power.
2. Team/ contract management and project review meetings. Ensure material delivery at site & completion of project within time, budget & quality.
3. Identifying and interacting with vendors for procurement of software and hardware, Material required for the project.

### **Industrial Interactions:**

- 1- One month summer Training at “**Lambda Microwaves Pvt . Ltd. Faridabad.**” in R & D department, and learned process involved in New Product Development in 2009.
- 2- One month summer Training at “**Luminous Teleinfra Ltd. Gurgaon.**” in R & D department on New Product Development and Process in Manufacturing Technology in 2010 .

### **Proposals and Procurement skills:**

- 1- Tracking Leads, Verification for Technical and Financial eligibility.
- 2- Preparation of Proposal documents, Project proposals, B O M, DPRs. Technical and Commercial offer.
- 3- Technical Discussion with Customer.
- 4- Follow up and Interaction with Customer, Vendor management Contract management, Agreement & site management .

### **Engineering, Design & Validation skills:**

- 5- Design, Sizing of PV plant, Testing, trouble shooting and validation of the component, modules of the system and complete system after integration in field of Solar power.
- 6- Freezing of Bill of material and Design, Generation of Control copy.
- 7- Making PGT report of the Plant .

### **Operation & Maintenance skills:**

- 1- Preventive, Predictive & Break down maintenance of the plant.
- 2- Coordination with agencies for CMC/AMC.
- 3- Achievement of TPM in plant.

### **Project Executed: -**

With IOCL, INDIAN RAILWAYS, C.P.W.D., INDIAN ARMY, NAGAR PALIKA PARISHAD, CENTRAL ELECTRONICS LTD, & PVT. INDUSTRIAL, STATE NODAL AGENCIES, INSTITUTIONAL AND DOMESTIC.

- 1- Up to 50 KWP Off Grid roof top & Ground Mounted Solar Photovoltaic System.
- 2- Up to 650 KWP Grid Interactive roof top Solar Photovoltaic System.
- 3- Up to 25 KWP solar pumping system.
- 4- Up to 250 KWP Hybrid roof top Solar Photovoltaic System.

### **Projects Going on:**

- 1- 5-15 kwp customize Hybrid system at IOCL Petrolpump U.P., DELHI, HARYANA.
- 2- 5-15 kwp customize on-grid system at IOCL Petrolpump U.P., DELHI, HARYANA.
- 3- 210 kwp on-grid system at Patanjali Rishikool School, Allahabad, U.P.
- 4- 100 kwp on-grid system at Savitri Seetgrah & ice Factory, Etawah, U.P.
- 5- 1.1 MW Hybrid system at Anandi Water Park, Lucknow, U.P.

### **Technologies Familiar with:**

#### **1- Net-Metering Policy :-**

Delhi, UP, Haryana, Maharashtra, Rajasthan.

#### **2 -Solar Photovoltaic Power and System Integration technologies:-**

Solar Panels, solar Charge Controllers, Solar Array & String Sizing, field array combiners, Power conditioner units/ Solar Inverters, DC/AC grounding, LT/HT panel, Weather monitoring systems, Solar SCADA system. Building integrated PV system, Roof top PV system, Solar Home and Street lighting system.

#### **3-Software Platform:-**

- 1-CAD designing technologies:-
  - 1- PVsyst
  - 2- Auto Cad
  - 3- Solid work

### **Carrier Highlights**

**Currently Working at Statcon Energiaa Pvt. Ltd Noida. As a Senior Project Engineer. From MAY. 2018 to Present.**

**Worked with Auro Power system Pvt. Ltd Noida. As a Project Engineer. From Aug. 2011 to MAY 2018.**

**Key Projects Handled: (Up to 6 MW with types of system ).**

**In various state :-** Delhi, Rajasthan, Haryana, Uttar Pradesh, Bihar, West Bengal , Jharkhand, Punjab, Maharashtra, Madhya Pradesh.

### **Declaration**

I hereby declare that the information stated above is true to the best of my knowledge and belief.

DATE:

NAVEEN KUMAR PANDEY

PLACE: