

# **CURRICULUM VITAE**

## **ANUP SHRIVASTAV**

A-156, 10<sup>th</sup> Cross Street, Beta-1

Greater Noida, G.B.Nagar

Uttar Pradesh- 201308

**Mobile:-** 09412439925

**Email-Id:-** shri.anup101@gmail.com

### **CAREER OBJECTIVE:**

To have a growth oriented and challenging carrier, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.

### **WORK EXPERIENCE**

**A. Currently working as a ENGINEER (SOLAR) in Elcomponics Technologies India Private India, Noida from September 2017 to Till Date.**

### **JOB PROFILE:**

- ☐ Conducting a site survey assessment
- ☐ Design and draw plan for solar power plant and installations
- ☐ Generate specifications for parts and equipment data sheets.
- ☐ **Handle medium scale solar power projects**

### **Proficiency in AutoCAD**

1. Designing of Solar PV Module Layout plan to capacity of solar power plant
2. Designing of Solar Mounting Structure, General Section and Structural parts
3. Design Cable Trays, Equipment mounting stands. Walkways and General parts

### **ROLLS & RESPONSIBILITIES:**

1. Adhere to specific instructions provided by Project Lead.
2. Use PV Specific Design Tools basic operations (Design Calculator, Google Earth, SketchUp)
3. Apply complete solar design guidelines specific to a particular product assigned
4. Perform actual design tasks specific to a solar product assigned to include the following :
  - a. Client Files Extraction (CAD Files, Excel Files, PDF references and others)
  - b. Solar array layout
  - c. Solar shading analysis
  - d. Electrical Single Line diagram (SLD)
  - e. In-corporation of Standard structural details
  - f. Review completed work for accuracy and quality prior to submission
5. Perform standard drawing tasks and procedures to include the following :
  - a. Create design drawing using AutoCad.
  - b. Compile to sheet set
  - c. Revise drawings per reviewers comments ( as a required)
6. Participate in regular team meetings as required

### **PROJECTS**

- Installed 80 KW on-grid solar power plant Venkateshwar, New Delhi site.
- Installed 102 KW on-grid solar power plant at Elcomponics Sales Pvt. Ltd, Noida.

- Installed 100 KW on-grid solar power plant at Prateek Stylome, Sec. 49. Noida.
- Installed 25 KW on-grid solar power plant at Indian Linen Company, Sec. 60, Noida.
- Installed 50 KW on-grid solar power plant at DIXON Technologies, Phase-2, Noida.

**B. Worked as a GRADUATE ENGINEER TRAINEE (GET) in ANJANI TECHNO PLAST LIMITED, GR. NOIDA from January 2017 to August 2017.**

- I have worked as **GET** at Missile containers Project of B.D.L. HYDERABAD in Anjani Technoplast Ltd. To Modular Pre-Fab Cabin, Material handling Pallet and Containers, Armoring defense products, component manufacturing division, Pressurized container for missile and ammunition, arch chamber.

**EDUCATION DETAILS:**

Degree / Exam	Board/University	Institute	Marks (%)
B. Tech (Mechanical Engineering)	Dr. APJ Abdul Kalam Technical University, Lucknow	I.T.S Engineering College, Greater Noida	73.66
Intermediate (12 <sup>th</sup> )	U.P. Board	Lucknow Public Inter College, Lucknow	69
High School (10 <sup>th</sup> )	U.P. Board	S.B.R High School, Lamkan, Kushinagar	67.33

**SKILLS:**

- Good analytical and problem solving skills
- Ability to work independently with minimal supervision
- Experience with Microsoft Office ( Word, Excel, Outlook and PowerPoint )

**PERSONAL PROFILE:**

**Father's Name** : Mr. Pramod Shrivastav  
**Mother's Name** : Mrs. Indu Devi  
**Date of Birth** : January 24, 1995  
**Nationality** : Indian  
**Strength** : Adaptable, Multitasking ability, Hardworking.  
**Hobbies** : Playing cricket, Playing Chess  
**Language Known** : Hindi, English  
**Permanent address** : Village- Amawadigar, Post- Amawadigar, Dudahi, Dist.- Kushinagar, (UP)

**DECLARATION:**

I hereby declare that all the information mentioned above are true and correct to the best of my knowledge.

Date: \_\_\_\_\_  
 Place: \_\_\_\_\_

**Anup Shrivastav**