**CURRICULUM – VITAE**

**Alap H Patel**

A 202, Saumya residency,

Nr. Avadh bunglow-GD party plot,

Opp. Science city, science city road

Sola, Ahmedabad 380060

Contact no. +91 9099005546

e-mail : [alaabhi@gmail.com](mailto:alaabhi@gmail.com)

**Total working experience 10 years**

**Lead Auditor of QMS 9001:2015, Certified by Bureau Veritas.**

**Experience of material supply chain and quality check for thermal and solar projects.**

**Experience as a Project Manager of Solar Power project.**

**Solar Renewable Project &Inspection and Supply of Poly and Mono crystal Solar modules**

**Power Engineer, Mechanical Engineer, Inspection Engineer, QA-QC Engineer, Inspector-welding, NDT.**

**Phase Array UT, RT, UT, DPT and TOFD ASNT Level II Certified**

Challenging position in a progressive technical field, where I can apply my academicals and professional career for the future of the company and for my career growth

Working Experience

Presently working in **Adani Power Ltd**., Ahmedabad, India’s fast growing group in thermal and renewable energy businesses.

Organization : Adani Power Ltd. Ahmedabad

Designation : Deputy Manager, Mechanical Engineer

Period : 01/06/2011 to till date

Project : Now working on 2x800MW Godda TPP(Jharkhand)

20MW Solar renewable Project at Karnataka

1.2 GW Solar Module Manufacturing Factory Mundra

4620 MW- Mundra Thermal (Gujarat)

5X660 MW- Tiroda Thermal (Maharashtra)

2X660 – Kawai Thermal (Rajasthan)

40 MW Solar Power Plant-Bitta, Solar

EDUCATIONAL QUALIFICATIONS:

* B.Tech in Mechanical Engineering from Nirma University, Ahmedabad in the year 2011 with 68.6 %.
* Certified as an Welding Engineer BHEL, Trichy
* 12th (PCM) from Shree Vividhlaxi Vidyamandir-Palanpur, Gujarat under GSHSEB Board, in year 2007 with 83.4%.
* 10th from Shree Vividhlaxi Vidyamandir-Palanpur, Gujarat under GSHSEB Board, in year 2005 with 87.43%.
* Qualified in GATE-2014, Mechanical Division.
* Qualified as an internal ISO Auditor
* Good experience in Word, Excel, C, C++, AutoCAD, ProE, Master CAM

Responsibilities

* Supply for Solar Renewable projects, Inspection of structural steel, Galvanized Structure.
* Inspection of equipment like solar modules, Pump, Fan, Pipe, Valve, fabricated structure, Galvanized structure, Pressure vessel, crane & Hoist, Fasteners, Gear Box Etc.
* Reviewing and resolving technical requirement and deviation in pre-award and post-award of contract
* Site execution of solar project.
* Preparation of Technical specification and Quality plans of Mechanical packages.
* To carry out internal audit, site audit and store audit for implementation of ISO9001-2015.
* To carry out vendor/manufacturer assessment before approval of the vendor/manufacturer.
* Stage & Final Inspection of material/machines at manufacturer’s work place.
* Technical support & Coordination with Field/ site engineer for smooth and timely completion of projects/ annual maintenance.
* Site-Field support during annual overhauling and Boiler tube leakage of supercritical unit of 660MW.
* Knowledge & Preparation of WPS, PQR & welder qualification.
* Knowledge of Indian & International standard, ASME/ASTM, IS, IBR
* Fabrication inspection of piping, welding, hydro testing, painting.

Professional & Other Skills

* Good Communication & Negotiation Skills.
* Meticulous and fast work output
* Unanimous decision making in critical condition

Interest & Hobbies

* Solve mathematical/Quantitative puzzles/riddles.
* Solve reasoning problems
* Reading books and magazines

Personal Detail

Name : Alap Patel

Nationality : INDIAN

Proficiency of Language : ENGLISH, HINDI, GUJRATI

Permanent Address : A 202, Saumya residency,

Nr. Avadh bunglow-GD party plot,

Opp. Science city, science city road

Sola, Ahmedabad 380061

Gujarat, India

Date of Birth : 16th October, 1989

Pan Card No : BFEPP8122A

Contact No : +91 9099005546

I will continue my duties to the almost satisfaction of my superiors. I hope my applications will meet with kind approval.

Thanking you

Yours faithfully

Alap Patel