Kalidass S Mobile: 8056484922

Engineer – Projects Email: [sbkalidass@gmail.com](mailto:sbkalidass@gmail.com)

# Career Objective

To be an able, enthusiastic, skilled, and reliable erection Engineer seeking a position that reflects my experience, skills, and personal attributes including dedication, meeting goals, creativity, and the ability to follow through

## Employment history:

* June 2013 to Feb 2014

Worked as Engineer – Marketing at Rose Flower Pvt Ltd, Sivakasi

* March 2014 to till date

Working as Engineer - Projects at Voltech Engineers Pvt Ltd (Solar division), Chennai

# Job Profile: Project Activities:

* Currently working at VOLTECH ENGINEERS PVT LTD – SOLAR DIVISION 700kWp Solar Power Project (Including 100kWp ON Grid/OFF Grid Rooftop Solar) as Erection Engineer in Project execution works.
* Responsible for all Civil activity start to end i.e. Inverter & Control room, AJB, Transformer, Boundary wall, Fencing and Internal Roads etc.
* Responsible for complete project management through the installation,
* testing and commissioning of the PV system
* Complete DC and AC package of Civil and Electrical Work, Communication System.
* Experience of civil & Mechanical work such as Control Room, Foundation work, Structure Erection.
* All kind of Documentation Work related to job responsibility.
* Project Management & Engineering activities, planning of solar system.
* Motivate to team for optimum output, Maximize utilization of Resource & Manage and performed well in project Execution.
* Preparation of Project Execution Plan & Daily progress report.
* Support & Coordination with logistic & commercial for smooth execution of the project.
* Ensuring the dispatch plan as per the schedule.
* Coordination with varies contactor, sub-contractor and vendor.
* Conducting the tool box, sun rise meetings.

# Completed Projects:-

## ONGRID SOLAR SYSTEM:

* + CORPORATION OF CHENNAI PROJECT, 73 kWp (various locations in Chennai) – Survey,

Installation, Testing and Commissioning

* + INTEGRAL COACH FACTORY, 10 kWp - Testing and Commissioning for ICF, Chennai.
  + VIVEKANDHA MATRICULATION SCHOOL, 10 kWp - Installation, Testing and Commissioning.
  + POLLACHI MASANIAMMAN TEMPLE, 10 kWp - Survey, Installation, Testing and Commissioning
  + EACHANARI VINAYAGAR TEMPLE, 10 kWp - Installation, Testing and Commissioning.
  + MADURAI MADAPURAM TEMPLE, 10 kWp - Installation, Testing and Commissioning.
  + ROOFTOP INSTALLATION (Various Residences In Chennai), 100 kWp – Survey, Installation,

Testing, Commissioning

* + INSTALLED 20KWP (On grid system) at Voltech techno park Chennai.
  + SUDALA MADA SAMY TEMPLE(kanyakumari) 2 kWp - Installation, Testing, Commissioning
  + D.A.V PUBLIC SCHOOL, 10 kWp - Installation, Testing and Commissioning
  + INTEGRAL COACH FACTORY, 10 kWp - Installation, Testing and Commissioning.

## OFFGRID SOLAR SYSTEM:

* + KSEB, 47 kWp - Survey, Installation, Testing and Commissioning & Distribution line with street lights for five different tribal colony’s at Pallakkad district.
  + BHAVANI (Nuclear power plant), 18 kWp - Installation for Bhavani, kalpakkam.
  + RAILVIKAS NIGAM LIMITED,3kWp - Survey, Installation, Testing, Commissioning
  + Govt Hr. Sec School (Kancheepuram), 3kWp - Testing and Commissioning
  + Rooftop installation ( Various Residences in Chennai), 100kWp - Survey, Installation, Testing and Commissioning

Solar water pumping system (Installation, Testing and Commissioning):

* + Integral Coach Factory, Chennai – 2Hp
  + Vedanthangal agricultural land – 5Hp\*2
  + Cumbum Agricultural Land – 5 Hp\*2
  + Cumbum Agricultural Land - 2Hp
  + Cheyyar Agricultural Land – 2hp

## Ongoing projects

* + KSEB, 600 kWp plant - Survey, Installation, Testing, Commissioning
  + KSEB, 40 kWp (Roof top on grid project) - Survey, Installation, Testing, Commissioning

# Qualification

Degree/ Course Institution University / Board Year of

|  |  |
| --- | --- |
| Passing | Marks |
| 2013 | 70.5 |
| 2009 | 73.41 |
| 2007 | 62.2 |

Bharath

CGPA / % of

BE

HSC

NiketanEngineering college

N.P.A.S.P.R.Rathinavillas Hr. Sec. School

Anna University

State board, TamilNadu

SSLC Kalaimagal Hr. Sec.

School

State board, TamilNadu

# Personal Details

Name : Kalidass S Father’s name : Samuthiram C Date of Birth : 30th May 1991

Age : 26 years

Gender : Male Passport Number : L4146897 Marital Status : Unmarried

Nationality : Indian

Permanent address : no:26,Pandian Nagar,4th Street, Thiruthangal, Sivakasi Taluk, Viruthunagar Dist, Pin Code – 626130.

Contact number : Mobile: 8056484922, 9962415547 Email ID : [sbkalidass@gmail.com](mailto:sbkalidass@gmail.com)

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Chennai

Date: SIGNATURE