Vijayakumar.v
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Karivalamvandhanallur(PO),
Sankarankovil(TK),
Tenkasi(DT).

E-mail: sivavj33@gmail.com
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Career Objective

To seek a challenging position in the field of erection, commissioning, design, development, maintenance and automation where I can apply my skills in the best possible ways for achieving company's goals while providing opportunities for career growth.

Professional Experience

Current company Experience

Organization : RBA Power Pvt Ltd.

Project : 10MW Solar Pv Power Plant at Vayali Village.

Designation : Site Engineer

Experience : 02 year 04month(Oct 2021 to Till now)

Previous company Experience

Organization : Front Line System & Services Pvt Ltd.

Site name : Zigma Green Power Pvt Ltd

Project : 4MW Solar Pv Power Plant at Kalingapatti

Designation : Site Engineer

Experience : 1year 06 month (Mar 2020 to Sep 2021)

Previous company Experience

Firm : Flextronics Technologies India Pvt. Ltd

Site : Chennai Plant - 1

Designation : Junior Engineer -Equipment

Department : Electrical & Electronics Engineer

Experience : 1 year 09 month (May 2018 to Jan 2020)

Previous company Experience

Firm	**:**	JK Tyres and Industries Limited
Site	**:**	Chennai Tyre Plant
Company Profile	**:**	Radial Tyre plant with Fully automated machineries for both Truck Tyres and PCR Tyres - Erection and commissioning in progress.
Designation	**:**	Operating engineer – Projects and Maintenance
Department	**:**	Electrical & electronics Instrumentation
Experience	**:**	6years 4month (Jan 2012 to Apr 2018)

Job Responsibilities

- Installation and commissioning of machineries related with process control in Curing.
- Installation and commissioning of Hydraulic Machineries which work with Direction Control Valves and Power packs.
- Planning and executing all the erection and commissioning of instrumentation activities in Curing and Final Finish area.
- Installation, Testing and commissioning of various Allen Bradley PLC's.
- Working with Allen Bradley RS Logix 5000 PLC, Factory talk View and SCADA.
- Installation of Control Panels and I/O Checking.
- Installation of Field instruments related with Flow, Pressure, Temperature and Level.
- Erection and Commissioning of pneumatic control valves, Transmitters like Honeywell, Wika and ABB, PID Controllers.
- Handling Manpower, planning and executing activities on time during Project execution.
- Installation and Commissioning with 5000KVA & 4000KVA ABB Inverters.
- Working and commissioning with 11KV Transformer,11KV/630A Outdoor Control Panel with Relay.
- Installation and Commissioning 4MW& 5MW Solar PV Power Plant and Double Pole Structure Yard.
- Working and Commissioning with 33KV Transformer, 36KV/1250A Vacuum Circuit Breaker, 33KV/630A Indoor & Outdoor Control Panel with Relay.

Educational Qualification

- Diploma in electrical and electronics engineer
    - P.S.R Polytechnic College, Sivakasi.
    - Percentage – 80% with Distination
    - Year of Passing – May 2010
- HSC (TamilNadu – State Board)
    - Percentage – 61.2%
    - Year of Passing – March 2007
- SSLC (TamiNadu – State Board)
    - Percentage – 76.6%
    - Year of Passing – March 2005

Technical Skills

- ➢ Programmable Logic Controller (**PLC**)
- ➢ Human Machine Interface (**HMI**)
- ➢ Supervisory Control and Data Acquisition (**SCADA**)
- ➢ Hydraulic line with power pack
- ➢ Pneumatic and Field Instruments

Personal Profile

Name	:	Vijayakumar.v
Date of Birth	:	13.04.1990
Father's Name	:	Velusamy.k
Languages Known	:	English, Tamil.
Qualities	:	I am a very optimistic person with excellent co-ordination Skills . I possess natural leadership qualities.
Hobbies	:	Volley ball and Cricket.

I hereby declare that the above furnished details are true to the best of my knowledge and all necessary documents will be produced as and when required.

Date: Thanks & Regards

Place:

(**Vijayakumar.V**)