

SURAJ T P

ELECTRICAL ENGINEER

Phone: (+91) 9481865675

Email: surajthekkepurakkal@gmail.com

Address: Chandapura, Bangalore

Career objective:

Work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

Synopsis:

A professional with BE degree in Electrical and Electronics Engineering, working in the solar power sector in projects and Electrical Engineering.

Experience:

09/2021 – 03/2022 **Graduate Trainee Electrical**

03/2022 – Present **Jr Electrical Engineer**

ShobhaGlobs Engineers Hub Pvt. Ltd.

ReWatt Energy

- Solar EPC Project
- Electrical Engineer
- AutoCAD and PV Syst Designing

Educational Qualification:

Career/Course	Name of Institute	Board	Aggregate	Year of pass out
B.E / EEE	AMC engineering college, Bannerghatta Bangalore	Visvesvaraya Technological University	7.7 CGPA	2021
Pre-University	St.Francis pu College, koramangala, Bangalore	Karnataka Pre University	72%.	2017
SSLC	St.Francis De Sales High School, Bangalore	Karnataka State	91%.	2015

Technical Skills:

- Autocad
- PV Syst
- PCB designing
- Arduino
- Estimation and costing of Electrical components
- Load calculation for solar panel installation
- C programming language
- Microsoft Word/excel/power point

Projects Undertaken:

- **Smart Hybrid vehicle mobility solution using AI**
- LI-FI technology for data transmission
- Mini project on LASER based counter circuit
- IR ray's detector circuit using ic555
- Internship on IOT and PCB designing
- Presentation on Hybrid vehicles
- Presentation on Fuel Injection system

Achievements:

- Awarded 1st in the department for project on LI-FI Technology.
- Active member in NSS and attended service Camps

Personal Details:

Name: Suraj T P

Sex: Male

Date of Birth: 10 February 1999

Languages known: English, Hindi, Malayalam, Kannada, Tamil.

Declaration:

I hereby declare that the above mentioned details are true to the best of my knowledge.

Date:

Place: