

RESUME

K.Prashanth
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CAREER OBJECTIVE:

To associate with an organization that refers to a professional challenging and rewarding work environment and also give a chance to update my knowledge and skills being a part of a team that excel in work for the growth of organization.

EDUCATION QUALIFICATIONS:

- **DIPLOMA (EEE)** from Jyothismathi Institute of Technology and Sciences with Aggregate of 61.92% in 2014 Karimnagar.
- **S.S.C** from ZPHS Kothapally with Aggregate of 74% in 2011.

PROJECT WORK:

- **Wireless Robot Controlled by Radio Frequency.**
Controlling the robot using a handheld remote control which acts as receiver whereas robot acts as transmitter.
- **Six** months of Industrial training in HMT Bearings.

WORK EXPERIENCE:

- Currently working in HBL Power Systems Ltd., as an engineer from **04/2019** to present.

Roles and Responsibilities:

- Performing product testing of Hardware in field or lab environment
 - Provide technical support to technicians for various testing activities
 - Analyse and resolve all hardware test issue to provide state of work products
 - Technical support to field engineers, also attend I & C trouble shooting at field issues
 - Trouble shooting of field PCB's, Preparing Test Reports and maintain servicing data
- One year experience in ECIL in EMS division from 05/2018 to 04/2019 in the department of FQC.

Roles and Responsibilities:

- Quality Checking of EVM and its Sub units CU, BU, VVPAT unit.
 - Preparing Test Reports.
- **Two years'** experience in HBL Power Systems Ltd., as a junior engineer from 04/2016 to 04/2018 in testing following projects.
- IPS (Integrated power supply) and PE (Power electronics) Printed circuit boards (PCB)
 - SPI (Solar Pumping Inverter).

Roles and Responsibilities:

- Troubleshooting of Power Electronics based AC to Dc and AC to AC voltage converters.
- Rework and Replacement of SMT components like QFP package Microcontrollers, chip components of packages like 0805, 0603, 0402 etc.,
- **One year and seven months** experience in Ram Engineering and Controls as service Engineer from **08/2014 to 03/2016**.
- UPS and inverter services and installation.

Technical Skills:

- Soldering of SMD components (Packages like 0805, 0603, 0402 etc., and IC of different packages like DIP, TSSOP, SOIC, QFP etc.,).
- Ability to read and understand Circuit Schematics.
- Knowledge in Using Instruments like Oscilloscope, HV and IR testers, Multi-meters, LCR meters.
- MS-office.

STRENGTHS:

- Positive Attitude
- Self- motivated
- Time management
- Problem Solving

PERSONAL PROFILE:

Name: K.Prashanth

Father's Name: K.Madhusudhan

Date of Birth: 10-04-1996

Marital Status: Unmarried

Nationality: Indian.

Address: H.No.5-83 Kothapally(Vill), Gambhiraopet (Mandal),Karimnagar (Dist),
Telangana, India, Pin: 505304.

DECLARATION:

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

Place:

Date:

Prashanth.K