

# Mr. PRIYESH PATIL

ELECTRONICS ENGINEER

EXPERIENCE TOTAL: 6+ YEARS

patilpriyesh2@gmail.com



8830029970



Badlapur



## OBJECTIVE

To pursue a challenging career in Electronics industry and be a part of a progressive organization that enables me to enhance my knowledge and skills in order to scope with the latest technological changes.

## SKILLS

- Adaptability
- Quick learner
- Problem solving skill
- Attention to Detail- inventory
- Product knowledge.

## EXPERIENCE

### Test Engineer.

#### **Marquis Technologies Private Limited, New Mumbai, March 2022 – current**

Marquistech is an independent organization having an impressive track record of providing services to customers across the globe since the last 15 years. We focus on a single goal- to invent breakthrough techniques to test Devices and Technologies ensuring maximum overall satisfaction.

#### **Duties:**

- Working as a Mobile Test Engineer in Quality department.
- Responsible for Testing and Finding out the issues and help to resolve it.
- Perform QA testing based on project requirements.
- Prepare test plans and maintain test schedules.
- Responsible for execution of Pre-FIT, Official-FIT, Regression and Final Validation Field Testing projects in USA and Latam countries.
- Participate in selection of test types and tools.
- Analyze test results and work with developers in bug fixes.
- Review and Recommend improvements to test strategies.
- Perform test to ensure system functionality, security, and compatibility.
- Working on 5G NR (SA & NSA), LTE, VoLTE, IMS, VoWiFi, 3G, 2G technologies.
- Develop test reports and bug reports for client review.
- Review and approve quality documentations.
- Supporting Engineers in flashing, logging & test cases execution.
- Responsible for executing 5G Test Scope in USA and Latam countries.
- Responsible for performing operator specific testing at different USA locations.
- Delivered accurate results to the Developers and Provide analysis, feedback, and risks to the program team.
- Raise issues in the Bug tracking tool with accurate description and tracking it till the bug gets resolved.

## **Senior Technical Engineer**

### **Flin Technologies Private Ltd., Andheri West, Mumbai, June 2018 – Feb 2022**

In charge of designated Senior Technical Engineer, Responsible for preventative maintenance, equipment troubleshooting and emergency service repair. Maintain excellent relations and customer satisfaction by service support and solving technical matter. Experienced in medium scale (50KW+) solar PV installations.

#### **Duties:**

- Provide optimum service support for solar inverters through phone and personal visit on site.
- Coordinate & supervise the team engineers to provide optimum technical support at the sites.
- Planning, scheduling & implementing the preventive & breakdown maintenance schedules and report preparation.
- Responsible for regular monitoring and inspection, preventive and corrective maintenance, and repair of solar PV inverters.
- Perform service activities according to company policies and safety standards.
- Documentations for service-related issues and resolutions.
- Investigate and troubleshoot product service issues for off-grid and hybrid solar inverters.
- Identify problems and record solutions for reference purposes.
- Educate customer representative about the product usage and maintenance.
- Stay updated on industry standards and technical service knowledge.
- Address customer inquiries in a timely manner.
- Inform management on product service issues as observed through interaction with clients.

#### **Projects:**

- **30kw solar project for cold storage in Bhiwandi, Mumbai**
- **10kw solar project for farmhouse, Alibag, Raigad**

## **Service Engineer**

### **PVR Controls Private Ltd., Koparkhairne MIDC, New Mumbai, July 2015 - Mar 2018**

The company has been providing fine-quality products such as Temperature Controller, Digital Temperature Controller, Castle CFC/HCFC and Castle Ammonia.

#### **Duties:**

- Calibration for temperature controller device.
- Trouble Shooting/Chip level repairing of Digital Temperature controllers.
- Trouble Shooting/Chip level repairing of Dixell controller.
- Provide support for air conditioning and refrigeration controllers repairing and testing.
- Provide support for customize PLC panel servicing and testing for customer.  
(Emerson/Bluestar Pvt Ltd).
- Responsible for regular monitoring and inspection, maintenance and repair of PLC panels and temperature controller devices.
- Provide on field service support for PLC panels and temperature controller devices.
- Provide on field service support for Software updating and Programming of PLC panels and temperature controller devices.

## **Trainee Engineer**

**Upstronic Corporation, Bhandup, Mumbai. Feb 2015-June2015**

### **Duties:**

- Provide support for customize UPS system and Inverter.
- Provide on field service support for UPS system and Inverter.

## **EDUCATION**

**Diploma in Electronics and Telecommunication Engineering.**  
S.S Jondhale Polytechnic Ambernath, MSBTE, 2010 with 59%.

## **TECHNICAL SKILLS**

Post Graduate Diploma in Industrial Automation (PGDIA) from  
Prolific systems & Technologies Pvt Ltd, Thane.

Post Graduate Diploma in Embedded Systems from  
National Institute for Technical Training and Skill Development, Thane.

Certified Course of Industrial PCB designing from  
National Institute for Technical Training and Skill Development, Thane.

## **PERSONAL DETAILS**

Date of Birth: 14<sup>th</sup> September 1988  
Nationality: Indian  
Marital status: Married  
Languages Known: English, Hindi, and Marathi  
Permanent Address: A-3, Kool breeze society, Katrap, Badlapur. 421503.

## **DECLARATION**

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

## **PLACE**

## **DATE**

Mr. Priyesh R Patil.



