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| **SREEGITH****SREEGITH.371448@2freemail.com** |  |

**WORK EXPERIENCE:**

**Project Engineer**

Power Plant Automation Solutions at ABB India Ltd, Bangalore [25th January 2016 – 11th April 2017]

Employer: GG Instruments Private Limited

Projects: Adani’s 648MW Solar Power Plant,Tamil Nadu [Status: Completed],

 SCADA Based Smart Panel Backup Power supply for Atal Seva Kendra, Rajasthan

 [ Status: Tendering]

* Successfully tested & commissioned Adani’s 648MW solar power plant, World’s largest solar power plant in area as of date
* Substantial contribution at technical and management level during FAT and SAT
* Knowledge of PLC AC500 ( Automation Builder),HPC800 (Symphony Plus),Hirschmann communication switches and numerous ABB software packages
* Presented demo SCADA based smart panel backup power supply for Atal Seva Kendra

**Maintenance Engineer** at Robert Bosch Engineering and Business Solutions Limited, Bangalore [19th October 2015 –22th January 2016]

Employer: TRANSCAL

Part of HIL Infra (Hardware In Loop Infrastructure) lab support for LABCAR Automation

* Job responsibilities include:
	+ General helpdesk
	+ Lab maintenance
	+ Asset management
	+ Validation/Rework/Modification
	+ Software bundle installations
	+ Anticipating and performing orders within time
	+ Documentation of data
	+ Maintain good customer relationship

**Calibration Engineer** for TRANSCAL, Bangalore [08th April 2015-18th October 2015]

* Responsible for in-house and onsite calibration for electrical, thermal and RF equipments
* Successfully completed LCPT & LC2 calibration project at BOSCH, Bangalore
* I have been doing onsite calibration for over 20 companies per month which include Honeywell, ABB, Yokogawa, Schneider, L&T, JFWTC, Bosch

**TRAINING DETAILS**

* Undergone training at BOSCH for HIL Infra Lab Support
* Certified Engineer from Yokogawa India Ltd. in
* DCS Fundamentals, Eng. & maintenance
* Stardom & Fast/Tools- SCADA
* PLC Fundamentals, Eng. & Maintenance
* Yokogawa Field Instruments
* Fieldbus Basics & Engineering, [04th August 2014 - 29th September 2014]
* Undergone training for ISO/IEC 17025:2005 [Competence of testing and calibration]
* Industrial training at Kerala Minerals & Metals Ltd., Kollam
* Undergone safety awareness training from KMML, Transcal, ABB and Adani

**EDUCATION**

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| PERIOD | QUALIFICATION | COLLEGE/ BOARD | REWARD |
| 2010-2014 | B.Tech (Applied Electronics And Instrumentation) | MBCCET(MG U) | First Class |
| 2010 | Higher Secondary | HTVB(CBSE) | First Class |
| 2008 | Matriculation | HTVB(CBSE) | First Class |

**ACADEMIC PROJECTS**

**MAIN PROJECT**

* Control and Monitoring of Wastewater Treatment using PLC, SCADA & GSM

**ACHIEVEMENTS & ACTIVITIES**

* Successfully tested & commissioned world’s largest solar power plant in area as of date
* Captained the house team to overall championships in College Arts & Sports 2014
* Secured multiple prizes in Inter college fests for technical and management events
* Participated in various seminars which include Intellectual Property Rights, MSM PROFCON
* Organized seminars, cultural, technical and management events

**SKILLS**

* Proven leadership
* Quick adaptability
* Strong presentation skill
* Can handle administrative duties efficiently
* Experience and ability to maintain good customer relationship

**DECLARATION**

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