

CURRICULUM VITAE

Pratim Halder

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CAREER OBJECTIVE

To build career in growing organization, where I can get the opportunities to prove my abilities by accepting challenges, fulfilling the organizational goal and climb the career ladder through continuous learning and commitment.

EXPERIENCE SUMMERY

- 3+ Years** of experience in **Locomotive Field service** and **Quality management**
- Locomotive service skills:** Testing and Commission of WDG4 and WDG4D (Rev 6) Locomotives. Troubleshooting and Maintenance of Traction controller (TCC) and Locomotive controller (LCC)
- Quality Management skills:** Inspection work under own supervision and full control of site activities. Quality control and participated various stage of Audit process.

SIEMENS INDIA LIMITED: (From Sept 2018 to 31ST July 2021)

“Siemens India Ltd” (mobility division) is a large manufacturer of microprocessor based Locomotive controller & various safety products. And also, manufacturer of motors, electrical control panels and switch gears products used in Indian railway.

JOB RESPONSIBILITIES:

Working as **Customer Support Engineer** looking after breakdown, Maintenance, Installation and Commissioning of Diesel Locomotive Products (Electrical)

- Testing and Commission of WDG4 and WDG4D (Rev 6) Locomotives
- Troubleshooting of microprocessor based locomotive controllers (LCC) and Traction controllers (TCC).
- Work with different instrumentation devices such as Hall effect sensor, temperature sensor, magnetic sensor, solenoid valve etc.
- Failure investigation, root cause analysis report
- Documentation of failures and co-ordinate with IR.
- Give the technical support to the locomotive sheds
- Root cause analysis customer return component
- Responsible for any breakdown and resolve them turnaround time (TAT)
- Testing and Commission of Auxiliary Power unit provided by COOPER and Kiloskar
- Troubleshooting and maintenance of APU system.
- Discuss all the design modification and system modification about APU unit with Sub-vendor (Kiloskar and COOPER) representative for better performance and reduce the chances of failure.
- Testing, Commission and troubleshooting of REMMLOT unit
- Monitoring all the conditions of locomotive and analysis all the faults recorded through REMMLOT server.
- Testing and Commission of DPCS system provided by LOTUS.
- Conducting field trials in DPCS mode for proper operation and discussing on the issue raised by the IR or observed during execution.
- Discuss all design related changes/queries raised by customer co-ordination with project management, system team and customer for the status and update on the issues.
- Major Critical and repeated problem analysis and immediate Corrective action to reduce the breakdown time of machines.
- Escorting with the locomotive and attending online loco Pilot call to reduce online failure
- Fault finding, occurred during revenue services.
- Documentation for various type of testing reports and other routine works.
- Liaisons with other departments such as Production, Customer technical support, to reduce customer complain

IAQM (From January 2018 to August 2018)

IAQM (Institute of applied quality management) is one of the leading and oldest Quality Accreditation Consultancy house in India. IAQM has played a key role in ISO 9000 certification training and consultancy services. Laboratory Accreditation both in Industrial and medical laboratories promoted by IAQM. This organization is having experience in Completion of highest numbers of laboratory accreditation projects in India as per ISO/IEC 17025 and ISO 15189.

JOB RESPONSIBILITIES:

- Performing inspection activities under own supervision
- Full control of site activities like sample presentation, sample processing, sampling, Quality control
- Controlling various stage of Audit process and final stage including packing, shipment dispatch and unloading of item in ground.
- Take responsibility to reduce number of NC (Non – confirmative)
- Meeting with Auditors to get NABL certificate.

ACADEMIC QUALIFICATION

- GRADUATION**
B.TECH in Electrical engineering
Dream Institute of technology (2014-2018)
- INTERMEDIATE**
12th (Science)
Kanchrapara High School, 2014

PROFESSIONAL QUALIFICATION

- Basic knowledge of computer (Hardware and Software)
- Knowledge about programming language C and C#
- Knowledge about MATLAB and PSIM software.

PERSONAL PROFILE

- Father's name : Pradip Kumar Halder
- Date of birth : 15/01/1997
- Sex : Male
- Marital Status : Unmarried
- Language Known : Hindi, English, Bengali
- Nationality : Indian
- Hobbies : Pencil sketching, photography.
- Native place : 33/57/57 Sarkarpara Ghat road,
P.O: Halisahar, PIN: 743134,
24 PGS (N), WB
- Email ID : sidhu.2014.j@gmail.com

DECLARATION

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

Signature

PRATIM HALDER