

MARTIN NOEL

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Work Experience

Assistant Manager

KEC International Ltd. (Sept 2021 till present)

Currently working as Assistant Manager at KEC International Limited at Prayagraj(Allahabad), Uttar Pradesh in the Railway Electrification project which is to convert the existing 1X25 kV traction system to a 2X25 kV traction system between Pt. Deen Dayal Upadhyay Jn. (Mughalsarai) to Rura(Kanpur).

- Involved in the survey work associated with the railway electrification project.
- Executed as well as Overseen the following work associated with the railway electrification work:
 1. OHE (overhead equipment) foundation casting, mast erection, and grouting.
 2. Erection of feeder wire, aerial earth conductor wire, and buried earth conductor wire to convert the existing electric traction system to a 2X25 kV traction system.
 3. OHE profiling, bracket adjustment, ATD shifting, super mast erection.
 4. Erection of Earth bond as per safety standards.
- First-hand knowledge of OHE materials and cantilever fabrication.
- Planning and follow-up of activities of the site along with billing work for the same.

Educational Qualifications

Degree/Certificate	Board/University	School/College	Year of Passing	Percentage/CGPA
M.Tech in Electrical Engineering (Power System)	National Institute of Technology, Jamshedpur	National Institute of Technology, Jamshedpur	2021	7.21
B.Tech in Electrical Engineering	Vinoba Bhave University, Hazaribag	BIT Sindri Dhanbad	2017	70.10%
12TH	CBSE	Doon Public School Koyla Nagar Dhanbad	2012	79.6%
10TH	CISCE	De Nobili School CMRI Dhanbad	2010	83%

Training

- Underwent vocational training on “Maintenance and Overhauling of DC electric Locomotives and 3 phase AC Electric Locomotives” at Electric Loco Shed Gomoh, East Central Railway, Dhanbad Division (Indian Railways).
- Underwent vocational training on “Electric Power Distribution” at Bharat Coking Coal Limited, Dhanbad (A subsidiary of Coal India Limited - A Govt. of India Undertaking).

Academic Projects/Dissertation

- B.TECH Project: Speed Control of DC Shunt Motor using 555 timers in the astable mode of operation.
- M.TECH Project: Modelling Simulation and Analysis of Solar Wind Hydro hybrid renewable system.

Certifications

- Certified in Certificate Program in Contract Management (CPCM) from World Bank.

Hobbies

- Playing Sudoku, Badminton, and Cricket.