



Skills

Rolling Stock and their functions
Different types of Train
Driving mode
Railway signalling and their safety providing functions
Electrical Equipment Operations & their functions
Good communication skills & Good critical thinker in critical time withdedicate toward works
(TCMS/CCTV- Programming Checking)
(Train Master Controller Set & Preset)
(Over view of Safety rules and Safety circulars on while earthquake, high-speed wind, train breaking faults, fire happens in train & Train handling on the Mainline & depot area.
Coupling of Trains as per Dmrc Rule
Washing of Train as per DMRC Rule
Piloting Train RS-2 (First train of the Day with the Istruction of Training center DMRC & OCC Rules).
Overview TCMS for operating handling & Fault Trasing.
Checking the Fitness of Trains
Run the Trains on the Test Track for the Component Handling & Testing like TCMS / BRAKE / TRACTION/COUPLING /PANTO FAULT/Trains Movements.

Pankas Kumar

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Objective

To obtain a challenging position in a high quality engineering environment where my resourceful experience and academic skill will add value to an organizational operations

Academic Details

Manglam School of Management & Technology

Diploma in Electrical Engineering , 72%, 2018

VKSU ARA

Bachelor of Science, 63.70%, 2015

Janta College Lohai

Intermediate I.sc, 57.80%, 2010

S S S HIGH SCHOOL SARAIYA, BHOJPUR

High School , 44.40%, 2008

Work Experience

Delhi Metro Rail Corporation Limited

Train Operator , 03 Years

Role : To be Two Lac Eighty Thousand successful Drivingexperience on Delhi Metro train line2 (Yellow Line)

Industrial Exposure

Industrial Visit at:

Reliance thermal Power Plant is a 1,200MW coal fired based power Plant . It is located in Durgapur Kolkata, West Bengal, India.

Field of Interest

Different type of signalling system of ALSTOM and SIEMENS which uses to safely operations of Metro trains, Indian Railway, Aircrafts and buses

Operation of different types of Electrical Equipment like VCB, LCB, Pantographs, different type of converter modules, Battery chargers, Transformers

Operation of heavy electric equipments

Electric Transformer Engineering and Solar system Engineering

Rolling stock engineering& Railway signaling systems
Power system Engineering and Switch gears

Implant Training at:

Delhi Metro Rail Academy, Shastri Park, Delhi, 6 month

Delhi Metro Rail Corporation Limited

Achievements

Participated in various Technical Presentations and various Technical Workshops held in University

Participated in various type of events in held in University

Participated in Arduino workshop and learn about coding for remotily and voice operations of electronic equipment

Curricular Activities

Co-Curricular

Sharpening in writing skills

Learning languages

Strength

Hard and smart work under critical time

Independent working strength

Good communication in group

Dedicate to work under the panic conditions

Hobbies

Watching technical videos and know about their function

Watching & Playing Cricket

Listening Songs

Reading Nobals

Declaration

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

Date : .../.../.....

Place : New Delhi

(Pankas Kumar)