

AMAN KUMAR RAJPUT

Dhampur, India 244712 | 8755468024 | Rajput.amankumar.1499@gmail.com

SUMMARY

A skilled and solution oriented Highway engineer with 6 years of experience In variety of engineering aspects such preparation roadmap of daily activities for site work that include highway work, material planning, manpower planning production planning and work that require to complete engineering tasks. High adaptivity skills to acquire any task and always motivated for result oriented work.

SKILLS

- Project management
- Highway execution
- Construction supervision
- Material reconciliation
- Budget development
- Site monitoring
- Technical inputs
- Technical documentation
- Team collaboration
- Problem solving

EXPERIENCE

05/2023 - Current

Sr.Engineer-Highway

Ravi infrabuild projects limited - Ratnagiri

- **Project Name- Four laning of Ratnagiri Kolhapur section of NH-166 Package I from km 0.000 to km 19.769 and km 31. 000 to 67.140 in Maharashtra to be executed on Hybrid Annuity Mode under NHAI.**
- Planning daily activities for highway construction work And supervising all activities related highway construction.
- supervising and give technical aspects in execution of all activities in highway construction from Excavation to surface course Laying.
- Handling execution and casting work of RE WALL And FSCB And Drain work.
- Preparing bills for highway part using MS excel.
- Maintaining DPR, MPR and material Reconciliation.
- Monitoring site progress.
- helps in material production and execution.
- Developed plans, specifications, and estimates for roadway projects.
- Monitored construction activities to ensure compliance with design plans and standards.
- Developed project plans, budgets and timelines to ensure successful completion of projects.

08/2019 - 05/2023

Engineer-highway

Larsen and Toubro limited - Kota

- **Project name- construction of eight lane access controlled carriageway on Delhi-Mumbai expressway in the state of Rajasthan.**
- Planning daily activities for highway construction work And supervising all activities related highway construction.
- supervising and give technical aspects in execution of all activities in highway construction from Excavation to surface course Laying.
- Handling execution and casting work of RE WALL and FSCB.
- Preparing bills for highway part using MS excel. Maintaining DPR, MPR and material Reconciliation. Monitoring site progress.
- helps in material production and execution.
- Developed plans, specifications, and estimates for roadway projects.
- Monitored construction activities to ensure compliance with design plans and standards.
- Developed project plans, budgets and timelines to ensure successful completion of projects.

EDUCATION AND TRAINING

06/2022

Masters of Technology: Transportation Engineering

Galgotias University - Greater Noida

- 8.4 SGPA

06/2020


Bachelor of Technology: Civil Engineering

Graphic Era Deemed To Be University - Dehradun

- 7.97 SGPA

LANGUAGES

Hindi: First Language

English:  C1

Advanced (C1)

CERTIFICATIONS

- Student chapter member of IWRS IIT ROORKEE.
- autodesk certification in autocad by Cetpa infotech pvt ltd dehradun.
- open road certification by Bentley.com