

Professional Summary

Dynamic Civil Engineering intern with hands-on experience at Larsen & Toubro at GMCH Project Buxar, where I supervised on quality analysis of the material and managed resources effectively along with learned the map study and also intern in reinforced cement concrete, etc. proficient in AutoCAD, c, c ++, 2D frame analysis. Currently working in Bachelor in technology project of introduction of finite element method.

Skills

MIDAS GTS NX, AutoCAD, 2-D frame analysis, C++
Structural engineering, reinforced cement concrete, geotechnical engineering
Currently learning about the Abaqus software

Professional Experience

01-01-2025 to 31-01-2025 intern in Larsen and Toubro.

- supervised on the quality testing of material along with map study
- assigned in various task to ensure smooth progress on site
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Education

National Institute of Technology, Meghalaya,
Bachelor of Technology in Civil Engineering (CGPA: 8.21)

Bal Vidya Niketan, Jehanabad Bihar
Central Board of Secondary Education (75%)

Bal Vidya Niketan, Jehanabad , Bihar
Central Board of Secondary Education (77%)

Positions of Responsibility

Coordinator and volunteers in various post in annual cultural fest of NIT Meghalaya

Areas of Interest

- Earthquake resistant building model
 - Soil stabilization techniques for construction project
 - Corrosion mechanism , prevention and repair measures of RCC structure
 - Flexible pavement
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