# Omkar Kumar sharma

Civil Engineer

Siwan, Bihar 
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https://omkarkumar.space/

# Summary

Hardworking and detail-oriented Civil Engineering diploma holder with strong foundational knowledge in construction methods, structural analysis, and project management. Skilled in reading technical drawings, site supervision, and basic surveying. Known for excellent organizational, communication, and problem-solving skills, with a commitment to quality, safety, and teamwork. Eager to contribute to infrastructure projects and support the team in achieving technical and operational goals.

#### Project

### **Final Year Project**

Govt. polytechnic chhapar

- Design and Construction of a Covered Parking Shed
- Constructed a low-cost, weather-protected steel shed over 48 ft × 16 ft area
- Estimated total project cost to be ₹75,795 using market rate analysis
- Designed structural layout using AutoCAD and performed material calculations
- Selected **mild steel** and **GI sheets** as core materials, complying with IS 875 & IS 800
- Conducted site analysis, proposed 3 site alternatives, and finalized best-fit location
- Contributed to report writing, quantity surveying, and collaborative team coordination

#### **Education**

#### R.M.B. MARANPUR

May 2021

Maranpur

68%

Secondary Education

Government Polytechnic, Chhapar

**July 2025** 

Haryana

70.80%

Diploma in Civil Engineering

# **Personal Details**

### Date of Birth

31/05/2006

**Marital Status** 

Single

Gender

Male

Religion

Hindu

# Skills

Computer skills

**Construction work** 

**Estimate and Costing** 

Teamwork and collaboration

### **Interests**

**Playing Cricket** 

**Exploring historical architecture** 

### Languages

Hindi

English