SABITRA OLI

Email | Phone | LinkedIn | Portfolio

Summary

A motivated and detail-oriented Civil Engineering student seeking to apply academic knowledge in real-world projects. Eager to contribute to infrastructure development and sustainable construction practices in Nepal. Strong foundation in design, analysis, and site supervision with a passion for learning and professional growth.

Project

Seismic Analysis of Multistorey Building on sloping ground

- Learned how sloping ground affects the structural behaviour of multistorey buildings during earthquakes.
- Gained experience in modelling and analysis of structures using tools like ETABS and AutoCAD.
- Applied seismic design codes such as NBC: 105:2020 and IS 456 (2000):
- Improved technical report writing, interpretation of seismic data, and presentation skills

Skills

Technical Skills:

- Auto CAD | ETABS
- MS Office (Excel, Word, PowerPoint)
- Basic Surveying tools
- Estimation & Costing

Interpersonal Skills:

- Collaboration: Teamwork, conflict resolution.
- Communication: Effective verbal and written communication, Active listening.
- **Problem Solving:** Analytical thinking, Critical thinking, Creative resolution.
- Adaptability: Flexibility in fast-paced environments, Self learner.
- Time Management: multitasking, prioritization, meeting deadlines, Attention to details.
- Strong Work Ethic.

Education

- Bachelor's in civil engineering | Lalitpur Engineering College [Mar. 2021-April 2025]
- +2 in Science Faculty | Tulsi Boarding Higher Secondary School [July 2018-Oct.2020]