

BINAYA GIRI

CIVIL ENGINEER

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SUMMARY

High-achieving professional with expertise in civil engineering. Demonstrated success working independently and in team-driven environments to meet challenging targets and timelines on simultaneous priority projects. Skilled in modern design methodologies, field investigation with different methods, documentation of the work, and synthesizing technical interpretations and conclusions. Well-versed in conducting research, engaging in lab testing, troubleshooting, and resolving technical issues.

PROFESSIONAL EXPERIENCE

Civil Engineer Intern, Bishow Bijaya Engineering Consultancy	July 2024 - Present
<ul style="list-style-type: none">Overseeing construction works to ensure they follow design specifications, drawings, and safety standards.Preparing and reviewing structural/architectural drawings, BOQs, and calculations using software like AutoCAD, ETABS, and SAP2000.Creating detailed project reports, estimates, valuations, and other technical documents for submission to clients, banks, or government offices.	

PROJECTS

Detail design and structural analysis of truss bridge	July 2023 - June 2024
Institute Of Engineering, Tribhuvan University	
<ul style="list-style-type: none">Co-ordinated by Local Roads Bridge Programme (LRBP) Nepal	

SKILLS

2D/3D Drawings	Structural Analysis	Construction management
Procurement & Ebidding	Site execution/supervision	Billing of Tasks performed

EDUCATION

Bachelor in Civil Engineering	Sep 2019 - June 2024
Khwopa College Of Engineering	
(Affiliated to TU), Libali-8, Bhaktapur Nepal	

ADDITIONAL INFORMATION

- Languages:** English, Nepali
- Equipment Used:** Total Station, Theodolite, Auto-level Machine, Compass
- Software Used:** AutoCAD, ETABS, CSi SAFE, Google Earth Engine, MS Office bundle