

Bishow Giri

Civil Engineer [GMICE]

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Right to work

Available for relocation and immediate start.

Summary

Accomplished civil engineering professional with a distinguished track record in delivering complex infrastructure and structural projects. Demonstrates exceptional capability in managing multifaceted construction tasks, excelling both independently and within dynamic team environments to consistently meet demanding targets and tight deadlines. Expert in **geotechnical design, engineering surveying, and field investigations** using advanced geophysical methods. Combines **sharp analytical acumen** with strategic problem-solving skills, underpinned by a high level of proficiency in **technical documentation** and **stakeholder communication** to drive project success and operational excellence.

Highlights

- Graduate Member of ICE (GMICE)
- CSCS AQP (LVL6) | PTS AC/DCCR
- Proficient user of AutoCAD, Revit, Civil 3D & Sketchup.
- Proven efficiency in Setting out, Surveying (EDM, GPS/GNSS, Laser Levels, etc)
- Knowledge of Health and Safety legislation along with Risk Management.
- Knowledge of Construction Design and Management (CDM) regulations 2015.
- Knowledge of the Design Manual for Roads and Bridges (DMRB).
- Knowledge of Manual of Contract Documents for Highway Works (MCHW).
- Top-notch reporting, documentation and Data-Analysis/Visuali

Working Experience

Site Engineer

[July 2024 – Present]

| Full-time | McRail Construction LTD, Bedlington, Newcastle

- Delivering complex infrastructure works on a PTS-regulated railway site, ensuring full compliance Network Rail standards and safety protocols.
- Setting out various structures, including PCC units, drainage runs, rafts, reinforcements, beams, and ancillaries, using Robotic Total Stations and GNSS devices.
- Producing accurate as-builts of works done using softwares like Autocad, Civil 3D, etc.
- Maintaining Site Diary, Activity Trackers, KPI's, etc.
- Progressively raising TQ's, RFI's and MCR's to comply with quality.
- Managing project check-sheets/QA documentation and ensuring agreement between Principal Contractor and Client.
- Internal studies to forecast possible circumstances like cold strong winds, snowfall, etc.

Civil Site Engineer

[May 2022 – Oct 2023]

| Full-time | Kanchharam Construction Company Pvt. Ltd, Morang, Nepal

- Surveyed and set out 23 KM highway for an efficient earthworks balance.
- Designed 20+ culverts and 44 KM of highway drainage per Nepal Road Standard 2070.
- Communicated with stakeholders and clients to achieve construction worth more than £ 200,000 every quarterly.
- Improved workforce productivity by 12% through optimized scheduling and target setting.
- Reduced project risks by 4% through systematic risk assessments.
- Provided daily site progression reports, facilitating swift decision-making.

Assistant Civil Engineer

[Sep 2021 – May 2022]

| Full-time | Y S S Nirman Sewa Pvt. Ltd., Surkhet, Nepal

- Decreased project delays by 10% through meticulous risk and feasibility assessments.
- Achieved on-time project completion by effectively managing contractors and laborers.
- Ensured compliance with health, safety, and environmental regulations, resulting in zero violations.
- Enhanced work progress through regular site inspections and implementation of improvements.
- Saved more than £10,000 through strategic negotiation of contracts for materials and services.
- Increased project efficiency by implementing innovative construction technologies, resulting in a productivity gain of 8%.

Skills

Technical Skills:

- ✓ Setting Out & Surveying (EDM, GPS/GNSS)
- ✓ As-built and Design (AutoCAD, Civil 3D)
- ✓ Technical Report Writing
- ✓ ITP's/RAMS
- ✓ QA/QC (Fieldview, 4P, etc.)
- ✓ Site Diary & Bookkeeping
- ✓ Health and Safety Compliance
- ✓ CDM compliance
- ✓ Risk Analysis/Assessment

Management Skills:

- ✓ Project Lookahead's
- ✓ Plant and Manpower Allocation
- ✓ Materials Take-off's
- ✓ TBS writing/Briefing

Interpersonal Skills:

- ✓ Technical Communication
- ✓ Leadership & Team Collaboration
- ✓ Problem Solving
- ✓ Go-Getter Attitude

Education

- Bachelor in Civil Engineering**
Mid-Western University
Surkhet, Nepal

ECCTIS Construction Skill Statement

UK Framework levels: RQF Level 6 / SCQF Level 9 / CQFW Level 6

Comparable UK qualifications: Bachelor (Ordinary) degree

ECCTIS reference: 4001939026

- Certificate of Higher Education in Science**
Usha Bal Vatika Higher Secondary School, Surkhet, Nepal

Certifications/Achievements

Graduate Member of Institute of Civil Engineers [GMICE]
Institute of Civil Engineers, UK [Ref No: 93770926]

[May 2024]

CSCS Academically Qualified Person (AQP)
Construction Skills Certification Scheme Ltd, UK [Reg No : 14428869]

[May 2024-May 2029]

PTS AC/DCCR
Network Rail [Sentinel No: 1407627]

[Aug 2024-Aug 2027]

Google Project Management [Specialization]
Google LLC, California, US
Verification Link: <https://coursera.org/verify/professional-cert/FVLV6LTECASR>

[Oct 2022]

Fire Warden (Marshall) Training

[Feb 2025-Feb 2026]

References

Will be provided upon Request.