

Rabi KC

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CAREER OBJECTIVE

I am a Civil Engineer with nearly eight years of experience in project management, cost estimation, and infrastructure development. Diligent, punctual, and a strong team player, seeking a construction-related role to apply my technical expertise, leadership, and analytical skills in delivering high-quality projects and ensuring efficient execution. Possesses domestic experience in Nepal and international exposure in Taiwan.

EDUCATION

Fanshawe College

Post Graduate Certificate - Construction Project Management (President's Honor) - 2024

National Taiwan University, Taiwan

M.Sc. Degree in Transportation Engineering - 2020

Virgen Milagrosa University, The Philippines

B.Sc. Degree in Civil Engineering - 2010

WORK EXPERIENCE

Arc Line Engineering Consults – Nepal

Assistant Project Coordinator | 2022 – 2023

- Successfully monitored and supervised project schedules, budgets, and resources to ensure timely and cost-effective completion, while maintaining high-quality standards.
- Directed and coordinated labor and subcontractor activities across multiple sites, ensuring compliance with safety codes, building regulations, and contract terms.
- Developed project budgets and cost reports, ensuring estimates were accurately aligned with predefined budget parameters.

Century Bladt Foundation Co., Ltd (Denmark and Taiwan JV Project) – Taiwan

Quality Assurance Engineer (Offshore Windfarm) | July 2020 – August 2021

- Oversaw project quality plans (PQP) and standard operating procedures (SOP) for quality assurance and control.
- Conducted site safety audits as well as performed independent quality audits of clients and subcontractors to ensure compliance with ISO9001 standards.
- Facilitated clear communication between project teams, clients, and subcontractors regarding ASIs, RFIs, material submittals, and other critical documentation.
- Carried out technical audits of materials, shop drawing reviews, prepared non-conformity reports (NCRs), and resolved quality control issues.

RAP-3; UK-Aid and IMC Worldwide Project - Nepal

Graduate Engineer | April 2014 – November 2016

- Supervised road construction, including sub-base, base, and asphalt pavement works.
- Prepared engineering cost estimates, BOQs, and monthly invoice logs.
- Successfully implemented accurate cost estimates for labour, materials, and equipment, ensuring project budgets remained on target.
- Designed and reviewed roadway structures such as retaining walls, sidewalks, culverts, and pavement systems.
- Conducted detailed traffic studies to analyze flow patterns, congestion points, and developed plans for new roads, signage, and signals.

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Arc Line Engineering Consults - Nepal

Site Engineer | August 2010 – January 2014

- Conducted thorough site inspections to enforce adherence to safety, health, and environmental standards based on toolbox meeting, while identifying and resolving conflicts in construction progress.
- Developed construction schedules, specifications, and procedures in alignment with design requirements.
- Designed building layouts, prepared cost estimates, and created BOQs for residential projects.
- Conducted site visits to evaluate the scope of work, perform precise measurements, and collect essential data to support accurate project estimation.

SKILLS

- Proficient in MS word, MS excel, Outlook, MS Office tools, Microsoft Project, AutoCAD, GIS Mapping, Bluebeam and Adobe Suite.
- Highly organized with strong multitasking abilities, leadership. Quick and efficient decision-maker, results-driven, and committed to quality.
- Extensive knowledge of quality control, process development, fabrication standards and Ontario building code (OBC).
- Proficient in reading and interpreting drawings, blueprints, with strong English language skills.

Certifications

- Road Safety Assessment and Local Road Network Assessment.
- WHMIS.
- Worker Health and Safety Awareness.
- Construction Management: Safety and Health.
- Valid Ontario driver's license.

References available upon request.