



GAURAV ROUNIYAR

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CAREER OBJECTIVE

Seeking a position as an employee with growth oriented organization to get insight in modern industry and to use my skills in developing new tools and applications in the field of Civil Engineering for the betterment and ease of society and organization

EDUCATION

B.Tech (CIVIL ENGINEERING)

SRM University, Chennai, India

HSEB (Intermediate)

Arniko Higher Secondary School, Biratnagar, Nepal

School leaving certificate

Delhi Public School, Biratnagar, Nepal

WORK EXPERIENCE

Sunsari-Morang Irrigation
Project, Biratnagar, Nepal

May 2018 — June 2018

Intern

The site of Construction was Duhabi, Sunsari. An canal was laid for the length of 11.2 km. I was placed at the site for 30 days and **had gathered knowledge about the materials, methods of construction and also could collect some management tactics.**

The Road
Division, Biratnagar, Nepal

Dec 2018 — Jan 2019

Intern

The site of construction was in Biratnagar and the project was to connect the highway from Biratnagar to Duhabi and also to provide drainage structures. This project **helped me to bind up my theoretical knowledge that i gained at my university with the practical knowledge at site.**

TOUCHWOOD FURNITURE
INTERIOR DESIGNER

JUNE 2020 — SEPTEMBER 2020

PAILA CONSTRUCTION
SITE ENGINEER

NOVEMBER 2020 — PRESENT

ACADEMIC PROJECTS

- **DESIGN AND ANALYSIS OF FLEXIBLE PAVEMENT WITH CEMENT TREATED BASE COURSE IN SIRU SERI AREA**
- **DESIGN AND ANALYSIS OF RIGID SLAB AND OPTIMIZATION OF SLAB DESIGN WITH GRANULAR BASE FOR NH45**

RESEARCH
INTERESTS

- Construction Management
- Structural Design and analysis
- Basic Engineering
- Hydrology

HOBBIES

- Studying articles related to innovation and engineering
- Healthy talk and debate about politics and lifestyle
- Listening to music

TECHNICAL
SKILLS

- AutoCADD
- Structural Software (STAAD PRO, TEKLA)
- Pavement Software (KENPAVE 1.0)
- MS OFFICE (MS Word, Powerpoint, Excel)

KEY
COMPETENCIES

- Punctual and reliable
- Leadership and teamwork
- Problem solving
- Creative thinker and decision making
- Commercial awareness

MEMBERSHIP

- Active member of American Society Of Civil Engineers (ASCE).
- Active member of Indian Geotechnical Society (IGS).

LANGUAGES

- Nepali (native and fluent)
- English (fluent)
- Maithili (fluent)
- Hindi (fluent)
- German (Intermediate)

DECLARATION

I do hereby declare that the above furnished information is true and reliable to the best of my knowledge and belief.

GAURAV ROUNIYAR