

Sharada Poudel

Nepalgunj, Nepal

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github.com/ricemutton

EDUCATION

2018-2023 Bachelor of Industrial Engineering

Tribhuvan University [website]

Major Subjects: Operation Research, Logistics, Energy Audit, Economics, Work Study, Machine Theory.

2016-2018 High School

Liverpool International College [website]

I was awarded HSEB scholarship for two years of study in the science program.

INTERNSHIPS AND VOLUNTEERING

2023 Research Intern

Alternative Foundation [website]

Conducted a series of focused group discussions

Assisted in the compilation and presentation of data

Led the primary data collection of Bagmati province

Data cleaning and analysis with SPSS

Performed extensive literature Review

2020-2022 Executive Member

Society of Industrial Engineering Students (SOIES, Nepal) [website]

Conducted SolidWorks and Ms. Office Workshops

Led the creative team of Bi-monthly newsletter

Editor at Volume 7 of Industrial Vision (an annual Industrial Engineer's magazine by SOIES Nepal)

Led IE Talk sessions. Collaborated with industry leaders with industrial engineering backgrounds to connect academia and industries through knowledge sharing.

PROFESSIONAL SKILLS

Research

L^AT_EX

Mendeley Citation Management

Kobo ToolBox-KoBo Collect

Mathematics And Simulation

Experience in MATLAB and Python

SolidWorks

IBM Statistical Package for Sciences (SPSS)

OTHER

Languages Nepali (*Native*), English (*IELTS 7.5*), Hindi (*Fluent*), German (*Beginner*)

Hobbies Reading, Writing, Guitar, Chess