



RAJ NANDANI SINGH

CS Engineering Student

My Contact

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📍 Biratnagar, Nepal.

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Technical Skills

- Programming Languages : **C, JavaScript.**
- Front-End : **HTML, CSS, Tailwind.**
- Version Control : **Git/GitHub**

Projects

Smart Asphyxia Detection System

- Developed a Sensor Based Project using IoT to indicate the Oxygen Level in the Environment .

Shoppingo (E-Commerce website)

- Demo Website for for Shopping Clothes, Accessories, Electrical Appliances.

Achievements

(Dec - 2021)

II position - Cyber Awareness Competition.

Extra Curricular Activities

Feb - 2022

Anveshana - A Science & Engineering competition.

- I mentored school students in the creation of models while inducing knowledge and confidence in them.

2021 - 2022

Vishwarang - an International Art & Literature Festival.

- Worked as a Volunteer and Coordinated with 100+ Schools & explained them about the various Cultureal Events.

About Me

Motivated computer science engineering student seeking an entry-level position in the field of software development. Eager to apply theoretical knowledge gained through coursework and projects to contribute to the success of a dynamic organization.

Education Background

Rabindranath Tagore University Bhopal,

MP. Bachelor of Engineering in Computer Science Jun 2020 - Present

Lord Buddha College, Biratnagar, Nepal.

Intermediate | National Examinations Board
Science | 1st Division - 68.75%
Jun 2017 - Jun - 2019

Vinayak Boarding Secondary School, Biratnagar, Nepal.

Matriculation | National Examinations Board
All Subjects | 1st Division - 67.5%
Jun 2016 - Jun - 2017

Experience

Database Engineer

DataNutts IT Solutions - Internship
Jul 2023 - Aug 2023 | 4 week
Bhopal, Madhya Pradesh, India. On-site

- Designed and optimized an Hospital Management System database using Microsoft SQL Server, prioritizing scalability and performance to support a seamless user experience.
- Skills Gained: SQL, Database Design.