

# Shreya Singh

✉ shreyasingh7901@gmail.com ☎ 9522969067

📍 Flat No 5, SBI officers residence, main branch campus, mitra niwas road, Ratlam, Madhya Pradesh-457001

📅 07/08/2001   **in** LinkedIn    Github    Portfolio Website

## Education

Visvesvaraya National Institute of Technology, B.Tech  
CGPA: 8.12/10

05/2020 – 05/2024  
Nagpur, India

## Professional Experience

Fractal Analytics Pvt. Ltd., *Project Intern*

05/2023 – 07/2023  
Mumbai, India

- Worked as a project intern under the Google Cloud Platform(GCP) team in the partnership and alliance department.
- Completed mandatory Google Sales Cloud credentials with a score of 89%.
- Analyzed 3 case studies to understand complex challenges and successful GCP-based solutions at Fractal analytics and created impactful presentations.
- Maintained data evaluating premier partnership status for the company. Used Excel and Power Query tools.

## Projects

CodePen Text Editor, *Front-end project* 

- Developed a responsive web application, with 3 code editors for HTML, CSS, and JavaScript.
- Provided an interface for writing and editing code allowing users to run their code within the application and view the real-time output in a preview pane.
- Data is persisted and users can return back to work.
- Used: HTML, CSS, JavaScript, and React.js

Shopping Website, *Group Project (Front-end role) - In Progress* 

- A shopping website using JavaScript and Flask with features like custom login. Created a Login/Sign-up Page. Used: HTML, CSS, JavaScript.

Car reverse sensor, *Group Project* 

- Made a working model of a car reverse sensor using Bluetooth control. Designed the model of a car and developed the front end of the mobile app.

Basic 1024 bit calculator 

- Implemented using string manipulations & it calculates addition, subtraction, and multiplication operations for big numbers. It also checks the overflow. Used: C++

## Skills

Programming Languages

C++, Matlab

Website Designing

HTML, CSS, JavaScript, React.js

## Achievements

- Accomplished change of discipline in 1st year securing a CGPA OF 9.09/10.(Chemical to Electrical engineering).
- Qualified JEE Advance (2020).

## EXTRA CURRICULAR ACTIVITIES

- IG'23 participation, I served as team captain in EEE(Girls)-Futsal and contributed to our department's victory in Table Tennis. Actively took part as the only female participant representing my department in eSport CODM.
- Member of Prayas Club.