

Shreya Singh

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

📅 07/08/2001 **in** LinkedIn **G** Github

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.
- Analyzed 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, a code editor 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 cart 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.