

## CHITRANSH GUHA

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## SKILLS

- ❖ C++, Java, Python, MySQL, JavaScript
- ❖ HTML, CSS, React, Electron.js, Node.js, Express.js
- ❖ Git/GitHub, JIRA, MongoDB, Android Studio, Google Colab, Visual Studio

## EDUCATION

- ❖ **Shri Govindram Seksaria Institute of Technology and Science, Indore** **CGPA: 7.5**  
Bachelor of Technology in Computer Science Engineering **2022 - 2026**  
Relevant Coursework: Data Structures and Algorithms, Object Oriented Programming, Software Engineering, Operating Systems, Computer Networks, Database Management Systems.
- ❖ **Jawaharlal Nehru School, Bhopal** **2009 – 2021**  
92.80% in 12th Grade  
91.80% in 10th Grade

## SCHOLASTIC ACHIEVEMENTS

- ❖ Completed summer-internship at Infoware India as Software Developer.
- ❖ Achieved a rating of 1806 on LeetCode and a 3-star rating on CodeChef with a peak rating of 1625.
- ❖ Solved 500+ coding problems on LeetCode and CodeChef.
- ❖ Qualified for GATE CSE with a score of 509 and a rank of 6020.
- ❖ Topped the Mathematics Olympiad in 11th grade at the school level.

## PROJECTS

- ❖ **Empower Her - A Women-Centric Job Portal** **05/2025**  
A job platform connecting unemployed, less-educated women to low- and medium-skill jobs. Features secure authentication, role-based access, and an AI assistant for guided job applications.
- ❖ **Rapido Bike Demand Predictor** **11/2024**  
Built a machine learning web app to forecast Rapido bike ride demand using weather and datetime features. Delivered real-time congestion estimates with a minimal UI for user-friendly predictions.
- ❖ **System Tracker App – An Employee Monitoring Tool** **05/2025**  
Collaborated with a team to develop real-time activity tracking using sockets, including application usage, keystroke logging, and automated screenshot capture, with offline tracking and sync support.

## POSITION OF RESPONSIBILITY

- ❖ **Member of IdeaLab, SGSITS Indore** **(09/23 – 09/24)**  
contributing to web development and event organization.
- ❖ **Computer Engineering Football Team** **(2023 – 2025)**  
Captain (2025), Team Member (2023 – Present)

## ACHIEVEMENTS / HOBBIES

- ❖ Coding and Problem solving
- ❖ Listening to Music
- ❖ Sports
- ❖ Clicking pictures
- ❖ Spending time with family

