

MANISH KUMAR

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🏆 [Codeforces](#)

🔗 [LeetCode](#)

👨‍🍳 [CodeChef](#)

EDUCATION

IES College of Technology, Bhopal

2020 – 2024

B.Tech - Computer Science and Engineering - CGPA - 8.3

Bhopal, Madhya Pradesh

Rajendra College, Chapra

2018 – 2020

Intermediate of Science with 80%

Chapra, Bihar

COURSEWORK / SKILLS

- | | | | |
|---------------------------------------|-------------------------------------|--------------------|------------------------|
| • Data Structure and Algorithms (DSA) | • Database Management System (DBMS) | • Operating System | • Software Engineering |
| | | • OOPs Concepts | • C++ |

PROJECTS

Electricity Billing System [↗](#) | Java, Swing, MySQL

- Developed a software-based Electricity Billing System using Java; streamlined billing processes, reducing invoice generation time and enhancing accuracy.
- The main objective is to manage the details of Electricity Bill, Connections, Store Record of Customers.
- The calculation of Units consumed during the specified time and the money to be paid to electricity offices.
- This computerized system will make the overall billing system easy, accessible, comfortable and effective for consumers.

E-Commerce Web Application [↗](#) | HTML, CSS, JavaScript

- Creating a beautiful front end of E-Commerce Web Application developed using HTML, CSS, JavaScript.
- The main goal of this application is to enable the buying and selling of products or services over the internet.
- The application provide user-friendly platform for customers to browse, select, and purchase items.
- Handle the database and integrated the module with other existing modules.

Speech to Text [↗](#) | HTML, CSS, JavaScript

- Developed a robust speech-to-text application utilizing HTML, CSS, and JavaScript to transcribe spoken language into text format in real-time.
- Leveraged HTML for structuring, CSS for styling, and JavaScript for functionality.
- Designed and implemented user-friendly interfaces for audio input and text output, integrating advanced functionalities for audio processing and transcription.

TECHNICAL SKILLS

Languages: C++, Python, JavaScript, SQL

Technologies/Frameworks: HTML5, CSS3, MongoDB, React, Bootstrap

Developer Tools: VS Code, PyCharm, Git, Github, Apache Netbeans

Coding Platforms

- **Leetcode** 1475+ Rating, Solved 300+ Problems [↗](#)
- **GeeksforGeeks** Solved 300+ Problems [↗](#)
- **Codeforces** Max Rating 800 [↗](#)
- **CodeChef** Max Rating 1206 [↗](#)

CERTIFICATIONS

- Java Programming from HackerRank - Certificate
- Introduction to SQL Simplilearn - Certificate
- Problem solving data structure for CPP - link
- Python for Beginners Simplilearn - Certificate