

Chirag Solanki

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<https://github.com/Chiragslnk>

EDUCATION

Bachelor of Technology in Computer science and Engineering

2021-2025

Mahakal Institute of Technology Ujjain.

Diploma in Computer Applications (DCA)

2021-2022

Makhanlal Chaturvedi National University of Journalism and Communication, Bhopal

SKILLS

Programming Languages: C, C++, Python, JavaScript, Data structure and Object Oriented Programming

Web Development: HTML, CSS and JS

Databases: SQLite3

WORK EXPERIENCE

Code Hub-Python Developer Industrial training

July 2024 -Aug 2024

- Developed and optimized data structures in Python to improve the efficiency and performance of banking management systems.
- Utilized Python libraries and algorithms to enhance data processing capabilities, resulting in faster handling and reporting.

JobSense-C++ & DS Industrial training

May 2023 - June 2023

- Collaborated in a team environment to learn and apply C++ and data structures.
- Gained hands-on experience in object-oriented programming (OOP) principles using C++.
- Developed problem-solving skills through teamwork and practical coding exercises.

JobSense-Web Developer Industrial training May 2022 - June 2022

- Contributed to the development of an AI robotic informative website using HTML, CSS, and JavaScript.
- Worked collaboratively in a team environment, focusing on responsive design and user experience.
- Gained practical experience in web development, enhancing front-end skills while integrating AI concepts.

PROJECTS

Personal Finance Manager (<https://github.com/Chiragslnk/MR-Soft>)

- Develop a Python-based command-line tool for tracking income and expenses.
- Used SQLite3 for efficient storage and retrieval of transaction data.
- Added features to categorize transactions and generate spending reports.
- Enhanced user experience with a simple and intuitive interface.

GenAI Cold Email Generator (<https://github.com/Chiragslnk/Coldmail>)

- AI-Powered Email Drafting – Uses Llama3.1 to generate persuasive and relevant email content.
- Personalization – Customizes emails based on industry, recipient profile, and company details.
- Easy UI with Streamlit – Provides a simple, interactive interface for users.

CERTIFICATION

- Career Skills in Data Analytics by LinkedIn.
- Web Development
- C++ and DS
- Computer Fundamental
- Tata Data Visualization: Empowering Business with Effective Insights.

ACHIEVEMENT and INTEREST

- Microsoft Learning Badges in cloud concepts
- Runner-up in Rubik's Cube Competition
- Problem solving
- Puzzle Solving
- Sudoku Solving
- Rubik's Cube
- Sketching