ROHIT KUMAR

CONTACT

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Bhopal, Madhya Pradesh

SKILLS

HTML

CSS

C++

SQL

Problem Solving

Communication

EDUCATION

B.Tech

Technocrats Institute of Technology, Bhopal

2020-2024

CGPA: 8.48

Schooling

National Public School

2017-2020

10th Percentage: 81.60% 12th Percentage: 69.60%

LANGUAGES

English

Hindi

PROFILE

Computer Engineering student with a solid foundation in software development. Proven adaptability to emerging technologies, coupled with strong problem-solving skills. Eager to apply knowledge in a dynamic professional setting.

PROJECTS

Loan Prediction System

2022-2023

• Designed and implemented a web-based Loan Prediction System leveraging Machine Learning Regression techniques as a core component of my academic projects. Developed with a user-friendly interface, the application aimed to predict loan approval probabilities based on historical data, optimizing decision-making processes for financial institutions. Utilized Python for backend development, incorporating Flask for web framework, and integrated a machine learning model employing regression algorithms. Successfully demonstrated the ability to translate theoretical knowledge into practical applications. This project not only enhanced my proficiency in full-stack development and machine learning but also deepened my understanding of real-world problem-solving within the financial domain.

Image to Audio Processing

2023-2024

 Currently spearheading the development of an innovative Android application with the capability to covert images to audio format and vice versa. This project is aimed at providing a secure and discreet method for sharing sensitive images between users while maintaining confidentiality. Leveraging Python for Backend and HTML and CSS for frontend, I am actively involved in the design and implementation of the application's core functionalities. This ongoing project not only showcases my proficiency in web development but also reflects my commitment to exploring novel solutions for secure data exchange.

ACHIEVEMENTS

- Scored 96.4%tile in C++ on HackerEarth
- Earned Golden Badge on HackerRank
- Completed Oracle Certified Cloud Associate Training
- Completed Data Analytics and Visualization Training from Forage
- Solved 300+ problems on Leetcode, GFG, CodeChef and various other platforms
- Lead the College Academic Project
- Volunteered in College Coding Competition and prepared problems for the Test