Abhishek Kumar

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EDUCATION

College Of Engineering Roorkee

Masters of Computer Application
2023-2025 | Roorkee, India

K.L.D.A.V (PG) College

Bachelor of Science
2020-2023 | Roorkee, India

LINKS

- LINKEDIN:
  linkedin.com/in/abhishek-kumar-536596342
- GeeksforGeeks:
  https://www.geeksforgeeks.org/user/bhardwajai5gg/

COURSEWORK

POSTGRADUATE

- Data Structures
- Algorithms and Problem Solving
- Object Oriented Programming
- Database Management Systems
- Operating Systems

SKILLS

- Python • HTML • CSS
- C++ • Machine Learning

WorksOn

- MySQL • Pandas
- Numpy • Matplotlib
- Flask

INTERESTS

TECHNICAL

- ML Model Development
- Front-end Development
- Back-end Development

PROFILE SUMMARY

I am Abhishek Kumar, a dedicated and results-driven individual currently pursuing a Master's in Computer Applications. My technical skills include proficiency in C, C++, Python, as well as web development technologies like HTML and CSS. I am eager to contribute to a dynamic organization

PROJECTS

APPLICATION OF HEART DISEASE PREDICTION

Feb 2025 - Present |
Developed a **web-based Heart Disease Prediction System** that utilizes **machine learning model** to predict the likelihood of heart disease based on user inputs. The system integrates a **Flask backend** for model inference and a **responsive frontend** built with **HTML, CSS, JavaScript, and Bootstrap**.

- Python (Flask), HTML, CSS, JavaScript, Bootstrap, MySQL, Machine Learning (Scikit-learn, Pandas, NumPy)

T20 World Cup Data Analytics

Analyzed and visualized T20 World Cup 2022 player and team performance using Python and data visualization tools, uncovering key insights on top scorers, venue trends, and winning strategies.

- Tech stack -Python, Pandas, Matplotlib, Plotly, Jupyter Notebook.

A PERSONAL PORTFOLIO

Designed and developed a professional personal portfolio using HTML and CSS, leveraging modern web technologies to enhance user engagement and experience.

- Tech stack – HTML, CSS, JS.

MINOR PROJECTS

- Executed classification and regression analysis using Orange tool.
- Performed Ecommerce data analysis utilizing Python