BHARTI BHOYARE
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BRIEF SUMMARY

I am a passionate computer science student with a keen interest in data analytics and web development. My skills in programming languages like Python and C++, combined with my expertise in web technologies such as HTML, CSS, JavaScript, and React.js, allow me to build dynamic web applications. Additionally, my proficiency with databases like MySQL and AWS supports robust data management. In data science, I enjoy using tools like Pandas, NumPy, and Matplotlib to analyze and interpret data. My project on Diamond Price Forecasting exemplifies my ability to apply machine learning techniques to real-world problems, merging my interests in data analysis and practical applications. I thrive on creating solutions that integrate data insights into accessible, user-centric platforms.

KEY EXPERTISE

HTML   CSS   Tailwind CSS   Javascript   ReactJS   Data Analysis   Pandas   Numpy   Matplotlib   MySQL   AWS   C++   Python   R programming

EDUCATION

Medi-Caps University   2021 - 2025
B.Tech. - CSE - Data Science | CGPA: **7.65 / 10**

The Pace Academy, Mhow   2022
Diploma | Diploma - Diploma in Professional Computer Teacher Training | All India Council For Professional Excellence |
Percentage: **95 / 100**

Kendriya Vidyalaya Mhow, Mhow   2021
12th | CBSE | Percentage: **76.60 / 100**

Kendriya Vidyalaya Mhow, Mhow   2019
10th | CBSE | Percentage: **65.20 / 100**

INTERNSHIPS

AWS Academy   07 Jul, 2024 - 23 Jul, 2024
AWS

Key Skills: AWS

Learn About Cloud Architecting

AWS Academy   24 Jun, 2024 - 07 Jul, 2024
AWS

Key Skills: AWS

Learn About Cloud Foundations

PROJECTS

Bharti Bhoyare Portfolio   14 Sep, 2024 - 28 Sep, 2024

Key Skills: React.js   Tailwind CSS   Responsive Website   Git

Project Link: https://bharti-portfolio.vercel.app/

A visually appealing portfolio website that showcases my skills, education, expertise, and certificates, providing a comprehensive overview of who I am.

Diamond Price Forecasting   12 Mar, 2024 - 21 Apr, 2024
Mentor: Prof. Arpit Deo | **Team Size:** 1

Key Skills: HTML   CSS   Javascript   Machine Learning   Data Analysis   Web API

Project Link: https://sparklepriceestimator.netlify.app/

The Diamond Pricing Forecasting tool utilizes advanced Random Forest Regression to accurately predict diamond values based on key attributes such as carat weight, cut, clarity, color, and depth. By analyzing complex relationships within a comprehensive dataset, the tool provides real-time valuations through an intuitive interface, empowering buyers, sellers, and investors to make informed decisions.

ASSESSMENTS / CERTIFICATIONS

Data Analytics with Python

Aggregate: 52 / 100

Key Skills: Data Analytics   Python

Google Data Analytics

Key Skills:

Data Analysis   Data Visualization   Data Cleansing   Data Collection   SQL   Tableau Software   R Programming

Rstudio   Data Calculations

Youth Devlopment Module

Key Skills: Soft Skills

Python for Data Science and Machine Learning

Key Skills: Python   Numpy   Pandas   Matplotlib   Machine Learning   NLP

Data Visualisation: Empowering Business with Effective Insights

Key Skills: Data Visualization

Accelerated Computer Science Fundamentals

Key Skills: Object-Oriented Data Structures in C++   Ordered Data Structures   Unordered Data Structures

CO-CURRICULAR ACTIVITIES

- Kho-Kho
- Badminton

EXTRA CURRICULAR ACTIVITIES

- NSS volunteer, Culture Club- Dance

PERSONAL INTERESTS / HOBBIES

- Watching K -Dramas
- Singing
- Listening Love and spiritual music
- Cooking
- Helping Others

WEB LINKS

- Github - https://github.com/BhartiBhoyare

PERSONAL DETAILS

Gender: Female
Marital Status: Single
Current Address: 82/B Utkarsh Vihar Colony, Mhow, Madhya Pradesh, India - 453441
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Date of Birth: 06 Dec, 2002
Known Languages: English , Hindi
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