

Himanshi Patel

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Objective

Dynamic and skilled professional seeking opportunities in the field of software development and data analysis.

Education

- IES College of Technology, Bhopal, M.P. 2022-2026
B.Tech.[CSE-DS] | 8.46 CGPA
- Gurudev Public School, Bina, M.P. 2022
12th | Score – 93.6%
- Gurudev Public School, Bina, M.P. 2020
10th | Score – 95.6%

Skills & abilities

- **Languages:** C, Python, C++, JavaScript.
- **Data Analysis and Visualization:** Pandas, NumPy, Matplotlib, Seaborn, Excel, PowerBI
- **Machine Learning:** Scikit-Learn.
- **Databases:** MySQL, Sqlite3
- **Web Development:** HTML, CSS, JavaScript.
- **Tools & Technologies:** Git, Jupyter Notebook, Visual Studio Code.
- **Core Subjects:** OS, DSA

Projects

- ♦ Portfolio Website | [🔗](#)
- ♦ Diabetes Prediction Model | [🔗](#)
 - *Developed a Diabetes Prediction Model using SVM algorithm, achieving 76% accuracy.
 - *Conducted data preprocessing, feature selection, and model evaluation to optimize performance.
- ♦ Road Accidents Data Analysis | [🔗](#)
 - *Analysed road accident data using Excel, uncovering trends and patterns.
 - *Utilized advanced Excel functions and pivot tables for comprehensive data exploration.
 - *Presented actionable insights through clear and concise visualizations for stakeholders.

Achievements

- Smart India Hackathon-2024 Finalist | Team Leader
- CITRONICS-2K24(National Level Hackathon @ CDGI, Indore, M.P.) Runner Up
- College Topper for RGPV University Exams