

# HIMANSHU SINGH

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## EDUCATION

**Bachelor of Technology** || Information Technologies || [ 2019 – 2023]

- **Indira Gandhi Engineering College** Sagar, Madhya Pradesh

**Higher Secondary School 12<sup>th</sup>** || PCM || [2016-2018]

- **Delhi Public School** Rewa, Madhya Pradesh

SKILLS	--	HOBBIES	--	LANGUAGES
<ul style="list-style-type: none"><li>• MS Excel</li><li>• Google Sheet, Docs, Slide</li><li>• Power BI</li><li>• SQL</li><li>• Python</li><li>• AI</li><li>• Microsoft office</li></ul>	<ul style="list-style-type: none"><li>• HTML5</li><li>• CSS</li><li>• C</li><li>• Blender(#3D modelling)</li></ul>	<ul style="list-style-type: none"><li>• Playing Sudoku</li><li>• Reading Books</li><li>• Solving Rubick's Cube</li><li>• Swimming</li><li>• Playing Games</li></ul>		<ul style="list-style-type: none"><li>• Hindi</li><li>• English</li></ul>

## WORK EXPERIENCE

**INTERSHIP: - SAGAR SMART CITY LIMITED | |SAGAR**

- I gained hands-on experience in 2 departments, ITMS and SWM, during an internship with Sagar Smart City, gaining insights into smart city management and technology.
- I have contributed to the team by proposing and researching an innovative solution for a smart waste-collecting vehicle using GIS technology. I developed skills in project management and teamwork during my tenure. Furthermore, I gained knowledge of GIS technology and its applications.

**INTERSHIP: - NORDWAVE PVT LMTD | | AS Business Developmental Analyst**

- As a Business Developmental Analyst at Nordwave Private Limited, I integrated diverse financial data into Excel, conducted in-depth analysis, and assisted in the development of data integration strategies. I successfully streamlined processes, developed advanced Excel models, and contributed to standardized procedures. My adaptability and continuous learning enhanced data accessibility and positively impacted the organization's financial management.

**VOLUNTEER: - TECH-FEST (COLLEGE)**

- As a volunteer at the college tech fest, organized and managed events, honing leadership, communication, and problem-solving skills under pressure.
- Managed a team of 50 students and successfully led 2 events, demonstrating ability to lead and manage a team in a fast-paced and forceful environment under pressure, catering to an audience of more than 300 students.

## PERSONAL PROJECTS

**1. EXCEL PROJECT | | [VIEW](#)**

- Build a self-finance model using MS Excel for forecasting, budgeting, and analysing financial data.
- For an easy-to-use interface, advanced Excel features such as pivot tables, VBA macros, and slicers were used. Demonstrate skills in data analysis, financial modelling, and Excel, providing a valuable tool for financial forecasting and budgeting. The model helped me analyses my spending and identify that 75% of my money was spent on foods, 15% was saved, and the rest was allocated for rent and other expenses.

**2. Pizza Sales Data Analytics Using SQL | |[VIEW](#)**

- Developed a comprehensive SQL project analyzing pizza sales data using joins, CTEs, subqueries, aggregate functions, window functions, date/time operations, and groupings.
- Delivered insights on revenue contribution, sales trends, order patterns, and product performance to demonstrate real-world data analysis and reporting skills.

**3. Loan Performance Tracking | | [VIEW](#)**

- The Bank Loan Report is a dynamic, three-dashboard solution offering full visibility into loan performance. It tracks key metrics, visualizes trends and borrower demographics, and distinguishes good vs. bad loans. The Summary, Overview, and Details dashboards provide interactive insights for strategic decisions, regional analysis, and deep loan-level explorations supporting precise, data-driven lending and performance monitoring. demographics like employment and home ownership.