# Sneha Singh

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### **SUMMARY**

Master's student in Computer Science at Devi Ahilya Vishwavidyalaya (DAVV) with expertise in Data Analytics, Web Development, and emerging technologies. Skilled in transforming data into actionable insights, designing interactive dashboards, and delivering efficient digital solutions. Passionate about continuous learning and solving real-world problems through technology.

### **EDUCATION**

School of Computer Science & Information Technology, DAVV

Aug. 2025 - June 2027 Indore, M.P.

Master of Computer Science in Computer Science

SJHSG Innovative College of Commerce & Science

Sep. 2021 - June 2024

Bachelor of Science in Computer Science

Indore, M.P.

Kendriya Vidyalaya No.1

July 2021 Indore, M.P.

Intermediate

Kendriya Vidyalaya No.1

May 2019

High School

Indore, M.P.

### RELEVANT COURSEWORK

- Data Analysis
- Data Visualization
- Database Management
- Python Programming

### INTERNSHIP/TRAINING COURSE

### **Accenture Anudip Foundation**

July 2024 - November 2024

Data Analytics Training Course

Remote

- Developed advanced Excel skills including pivot tables, VLOOKUP, and complex formulas.
- Created interactive dashboards and reports integrating data from multiple sources.
- Automated data cleaning and visualization in Python using Pandas, NumPy, and Matplotlib.
- Wrote SQL queries for ETL processes and database management.

Intern Bank of Baroda

Remote

Remote

- Supported branch operations, account management, and financial transactions.
  - Improved Excel proficiency for banking workflows and reporting.
  - Enhanced customer service skills through professional client interactions.

Intern Union Bank of India

Fespro Foods Pvt. Ltd.

June 2023 - July 2023

April 2024 - May 2024

- Facilitated core banking operations and front-line customer service.
- Gained exposure to Core Banking Solutions (CBS) and MS Office tools.
- Strengthened teamwork and communication in a high-paced environment.

Intern

December 2021 - January 2022

- Conducted data collection and analysis for operational improvements.
  - Presented findings via Excel, PowerPoint, and CRM tools.
  - Collaborated cross-functionally to enhance workflow efficiency.

# **PROJECTS**

Wedding Crunchers Data Analysis | Python, Pandas, Seaborn, Geopandas

- Analyzed wedding trends (cost, location, seasonality) using real-world datasets.
- Built visualizations including heatmaps, bar plots, and line charts to extract actionable insights.

### Blinkit Sales Analysis | Power BI

- Designed interactive dashboard to track KPIs such as revenue, order volume, and average order value.
- Used DAX measures and slicers to provide dynamic filtering and optimize delivery strategies. Enabled dynamic insights for stakeholders to monitor trends, identify high-performing regions, and optimize delivery strategy.

#### Road Accident Dashboard | MS Excel

- Visualized accident trends using pivot tables, slicers, and conditional formatting.
- Automated metric tracking for accident severity, location, and time-based patterns

### Rohan Pande Portfolio Website | HTML, CSS, JavaScript, GitHub, Netlify

- Developed and deployed a musician's portfolio with animations, media embeds, and custom forms.
- Hosted via Netlify with a custom domain; repository available on GitHub.
- GitHub repo: myselfsneha/rohan-portfolio: Portfolio website for Rohan Pande Musician & Guitarist
- Live site: rohanpande.netlify.app

## TECHNICAL SKILLS

Programming & Query Languages: Python, JavaScript, HTML/CSS, MySQL Data Analytics Tools: Power Bl, MS Excel, Jupyter Notebook Frameworks/Libraries: Pandas, NumPy, Seaborn, Matplotlib, SciPy Developer Tools: VS Code, Git, SQL Server Management Studio

#### **ACCOMPLISHMENTS**

- Merit List Awardee SJHSG Innovative College of Commerce & Science
- Completed multiple industry-relevant courses in Data Analytics and Web Development