Sneha Singh

Indore, India | 6232448666 | snehaasingh.2409@gmail.com | LinkedIn | GitHub

SUMMARY

As a highly motivated Computer Science student with a passion for Data Analytics, Web Development, and emerging technologies. Driven by an inquisitive nature and a relentless desire to learn. Blends technical expertise with a detail-oriented approach to deliver innovative, well-executed solutions.

EDUCATION

Intermediate

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.

•

Kendriya Vidyalaya No.1 High School May 2019 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 skills in data manipulation, analysis, and visualization, including pivot tables, VLOOKUP, and complex formulas.
- Gained expertise in creating interactive dashboards and reports, integrating data from various sources.
- Learned to write Python scripts for data cleaning, analysis, and visualization using libraries like Pandas, NumPy, and Matplotlib.
- Acquired proficiency in SQL queries for data extraction, transformation, and loading (ETL), as well as database management and design.

Intern April 2024 – May 2024

Bank of Baroda

Remote

- Assisted in day-to-day branch banking operations, including handling financial transactions, supporting account management tasks, and delivering customer service solutions.
- Gained hands-on experience with core banking software and enhanced proficiency in MS Excel.
- Developed a deeper understanding of banking procedures while improving communication & client interactions skills in a professional development.

Intern June 2023 – July 2023

Union Bank of India

Remote

- Supported core branch banking operations, facilitated financial transactions, and contributed to front-line customer service initiatives.
- Gained practical exposure to Core Banking Solutions (CBS) & MS Office tools, while building a strong foundation in financial workflows.
- Strengthened teamwork & communication skills through daily interactions with staff & customers in a fast-paced environment.

Intern

December 2021 - January 2022

Fespro Foods Pvt. Ltd.

Remote

- Conducted data collection & performed data analysis to support operational decision-making processes.
- Utilized Excel, PowerPoint, and CRM tools to organize and present findings effectively.
- Developed strong communication and teamwork skills while collaborating with cross-functional teams to streamline workflows & improve operational efficiency.

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

- Analyzed wedding trends in cost, location, seasonality, and guest size using real-world datasets.
- Built visualizations (heatmaps, line charts, bar plots) to uncover actionable insights for smarter wedding planning.

Blinkit Sales Analysis | Power BI

- Designed an interactive Power BI dashboard to analyze Zomato's sales performance across cities, categories, and time periods.
- Used DAX measures and slicers to track KPIs such as revenue, order volume, average order value, and topperforming items.
- Enabled dynamic insights for stakeholders to monitor trends, identify high-performing regions, and optimize
 delivery strategy.

Road Accident Dashboard | MS Excel

- Designed an interactive dashboard to visualize road accident data using Excel tools including Pivot tables, Charts, and Slicers.
- Cleaned and organized raw datasets using functions such as VLOOKUP, INDEX-MATCH, IF, and TEXT for meaningful insights.
- Built dynamic visualizations (bar, pie, line, and map charts) to represent accident trends by time, location, and
- Applied conditional formatting and data validation to enhance data clarity and usability.
- Automated key metrics reporting like accident frequency, severity, and regional patterns.

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

- Designed and deployed a personal website for a musician using HTML, CSS, and JS
- Integrated animation libraries (AOS.js), media embeds, and a custom contact form
- Hosted via Netlify with a custom domain
- GitHub repo: myselfsneha/rohan-portfolio: Portfolio website for Rohan Pande Musician & Guitarist
- Live site: <u>rohanpande.netlify.app</u>

TECHNICAL SKILLS

Languages: Python, HTML/CSS, JavaScript, MySQL, Data Analytics

Developer Tools: VS Code, Jupyter Notebook, Git, SQL Server Management Studio

Frameworks/Libraries: Pandas, NumPy, Matplotlib, SciPy, Seaborn

ACCOMPLISHMENTS

• Merit List Awardee in College