VYOM DEEPANSH

DATA ANALYTICS AND RESEARCH

CONTACT DETAILS

• Phone: (+91) 99581 21100

• Email: vyomdeepansh@gmail.com

• Location: Gurgaon, HR, India

• Website: vyomd.online

• GitHub: github.com/thebluesurf3r

LinkedIn: <u>linkedin.com/in/vyomdeepansh</u>

SUMMARY

- Results-driven data analyst with 5 years of experience, recognized for rapid career progression and multiple promotions.
- Expert in optimizing processes and developing streamlined solutions that enhance operational efficiency.
- Skilled in utilizing advanced analytical tools to deliver impactful insights and create innovative frameworks.
- Brings a unique blend of creative problem-solving and technical expertise, drawing from diverse experiences in performance arts and design engineering.

SKILLS

• Data Analysis and Visualization

- Python Modules: Pandas, Numpy, Matplotlib, Seaborn, Plotly
- Other Tools: Looker Studio, Power BI, Tableau

· Data Management and Querying

- Database Systems: MySQL, SQLite3, BigQuery
- Query Languages: SQL

· Programming and Development

- Languages and Frameworks: Python (Django, Streamlit)
- Package Management: Pipenv, Powershell

• Business and Productivity Tools

- Google Workspace: Sheets, Documents, Slides, AppScript
- Google Marketing Platform: Google Analytics 4, Google Tag Manager

· Debugging and Testing

• Tools: Chrome Developer Tools, Django Debug Tools, Google Analytics Debugger

WORK EXPERIENCE

• Cognizant Technology Solutions

- Reporting and Data Analyst [Apr 2022 Present]
 - Advanced from Marketing Analyst to specialized roles in MIS Reporting and Analytics through successive promotions.
 - Cleaned, extracted, and manipulated data while creating and managing robust data pipelines.
 - Utilized cohort analysis to track and compare user behavior and performance over time.
 - Streamlined data processes, performed feature engineering, and developed comprehensive reports and dashboards.
 - Designed and implemented data analysis and collection systems to enhance decision-making.
 - Diagnosed and resolved data discrepancies and debugged web analytics tracking implementations.

Aakarist Pvt Ltd

- Senior Analyst [Sep 2020 Mar 2022]
 - Collected, analyzed, and interpreted customer and marketing data.
 - Evaluated key metrics to optimize campaign performance.
 - Developed and delivered actionable insights and recommendations.
 - Tested and refined campaign and web measurement strategies.
 - Monitored digital media and marketing trends to stay ahead of industry shifts.
 - Communicated findings effectively to colleagues, senior managers, and clients.

WNS Pvt Ltd

- Analyst [Feb 2019 Sep 2020]
 - Performed data analysis in Microsoft Excel, utilizing statistical techniques.
 - Developed dashboards, visualizations, and performance reports using Microsoft Excel and Google Sheets.
 - Delivered data-driven insights and recommendations to clients.

PROJECTS

• Financial Transaction Explorer

- Frameworks and Technologies: Streamlit, Python, Pandas, Numpy, Plotly, HTML, CSS
 - Developed an interactive tool using Streamlit to analyze and visualize financial transaction data.

Portfolio Website

- o Frameworks and Technologies: Django, Python, Pandas, Numpy, Plotly, spaCy, HTML, CSS, JavaScript
 - A dynamic portfolio website developed using Django, showcasing projects, skills, and professional achievements in a visually appealing and interactive format.

EDUCATION

• Manav Rachna International University

- B.Tech (Aeronautical Engineering) [Aug 2014 Aug 2018]
 - Numerical methods and optimization techniques
 - Computational fluid dynamics
 - Aerodynamics
 - Rocket propulsion
 - Continuum mechanics

CERTIFICATIONS AND AWARDS

• Institute of Industrial Design

• Associate in Aero Design

• Google Digital Garage

- Fundamentals of Digital Marketing
- Introduction to Looker Studio
- Advanced Google Analytics

UiPath Academy

• Get Started with RPA Development

freeCodeCamp.Org

- Scientific Computing with Python
- o Data Analysis with Python

· Indian Institue of Technology | Boeing

• Boeing Engineering Innovation Awards