

NIRUPAM KUMAR

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Portfolio: <https://portfolio-master-weld-xi.vercel.app/>

Professional Summary

Detail-oriented Data Analyst & Project Operations Fresher with hands-on experience in end-to-end project development, project planning, documentation, risk tracking, time management, stakeholder communication, data analysis, and reporting. Skilled in Python, SQL, Excel, MongoDB, Power BI, and Google Workspace. Strong ability to track performance metrics, distill data into actionable insights, prepare reports, manage stakeholders, and support smooth project execution. Actively seeking a career in Project Management & Operations.

Technical Skills

- **Frontend Development:** Vue.js, HTML, CSS, JavaScript, Tailwind CSS
- **Programming & Scripting:** Python, SQL, JavaScript
- **Data Analysis:** Data Cleaning, Exploratory Data Analysis (EDA)
- **Data Visualization:** Power BI, Tableau, Matplotlib
- **Databases:** MySQL, MongoDB
- **Excel & Sheets:** Formulas, VLOOKUP/XLOOKUP, Pivot Tables, Charts
- **Office Tools:** Google Sheets, Google Docs, Gmail
- **Version Control:** Git, GitHub
- **Other Tools:** VS Code, Postman

Work Experience

DESIGNZ INDIA Aug 2025 – Nov 2025

Vue.js Developer

- Built scalable, high-speed web applications using Vue.js, JavaScript, HTML, CSS, and Tailwind CSS, improving page load performance by 20% through optimized rendering. Engineered reusable Vue.js components with modular architecture and implemented advanced state management using Vuex and Pinia to enhance application maintainability and scalability.
- Collaborated closely with backend developers to integrate RESTful APIs and GraphQL endpoints, ensuring seamless data synchronization and real-time updates for dynamic user interfaces.
- Ensured cross-device compatibility and accessibility compliance (WCAG 2.1), delivering responsive designs that improved user engagement across mobile and desktop platforms.
- Optimized frontend performance using Lighthouse audits and performance tracking tools.
- Maintained clean code practices, version control using Git, and participated in code reviews for quality assurance.

Projects

- **Stock Market Performance Analytics Dashboard** Designed and developed an analytics system to analyze historical stock prices, volume, and price trends. Cleaned raw data using Python and SQL. Created interactive dashboards in Power BI for performance tracking and reporting. **Tools:** Python, Pandas, SQL, Power BI
- **User Behavior Analytics for Trading Platform** Tracked login activity, session duration, and feature usage using MongoDB and Python. Created Excel and Tableau reports to study user engagement patterns and drop-offs. **Tools:** Python, MongoDB, Excel, Tableau
- **College Management Data Analytics System (Final Year Project)** Developed a student data system to manage attendance and academic performance. Designed a MySQL database and generated reports using Python and Excel for faculty use. **Tools:** Python, MySQL, Excel

Education

Doon Business School, Dehradun Aug 2020 – Aug 2023

Bachelor of Computer Applications (BCA)

Leadership Experience

- **Smart India Hackathon – Team Leader:** Led a 6-member team, handled task distribution, documentation, and final project submission. Qualified for the Grand Finale.

Certifications

- Google Data Analytics Professional Certificate
- Meta Front-End Development Certificate (May 2023)

Key Strengths

- Good communication skills
- Strong learning ability
- Analytical thinking
- Teamwork and cooperation
- Responsible and disciplined