Yash Nandasana

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PROFESSIONAL SUMMARY

Business-oriented analyst with hands-on experience in business analytics, dashboard development, and stakeholder-driven reporting. Strong in SQL, Power BI, and Excel to transform data into actionable insights for decision-making. Experienced in working with stakeholders, understanding business requirements, and supporting CRM and operational analysis through structured reporting and AI-assisted research. Proven exposure through internships and real-world projects in healthcare and operations domains.

SKILLS

- **Business Analysis &Reporting:** Requirement Gathering & Analysis, Stakeholder Communication & Coordination, BRD/FRD/SRS (exposure), Use Cases & User Stories, KPI Definition, Dashboard & Report Design, Data-Driven Decision Support
- Agile & Waterfall, SDLC, User Stories, Basic Scrum Practices
- **Data & Analytics:** SQL, DAX, Excel
- **AI & Automation:** Prompt Engineering (business queries, insight extraction, requirement clarification), AI Use-case Research & Trend Analysis, AI models (ChatGPT, Google Gemini API)
- **Programming & Tools:** Python (Pandas, NumPy – data analysis & preprocessing), Machine Learning, Git, Power BI Service, Tableau, Google Data Studio, Jira

PROJECTS & EXPERIENCE

Internship: Data Analyst – Alert India

March 2025 – May 2025

- Analyzed healthcare and campaign data to support disease monitoring and program effectiveness for a national NGO.
- Translated raw health data into stakeholder-ready dashboards using Power BI for reporting and decision-making.
- Worked with non-technical stakeholders to understand reporting requirements and KPIs & Recognized with a paid internship offer for independent ownership and high-impact analytical contributions

Internship: Data Analyst Associate – Excelerate

January 2025 – February 2025

- Built Power BI dashboards to monitor student engagement and platform usage metrics
- Analyzed engagement data to support performance reporting during a certified internship with Saint Louis University

PERSONAL PROJECT

Healthcare Analytics & Disease Monitoring System (BRD & KPI Design) *Jan 2025 - May 2025*

- Created a BRD for a healthcare analytics system covering KPIs, dashboards, and user stories
- Defined reporting requirements to enable disease trend monitoring and data-driven decisions

ShikshaAI – Multilingual Educational Chatbot (github.com/Yash1124233) *June 2025 - July 2025*

- Developed an AI-powered educational assistant aligned with SDG 4 using structured prompts
- Evaluated AI-generated responses for accuracy, relevance, and end-user usability

Power BI Projects: *May 2024 - Present*

- Designed business dashboards to analyze healthcare, mobility, and customer behavior data
- Identified key trends and KPIs through interactive visuals, filters, and DAX calculations
- **Projects included:** Heart Disease Analysis Dashboard, COVID-19 Trend Monitoring, Live weather showcase, Ola Customer & Revenue Insights Dashboard

CERTIFICATIONS

- **Google** Data Analytics Professional Certificate
- **Google** Advanced Data Analytics Certificate
- Internship Certificate - Data Analyst Intern**,** Alert India

EDUCATION

Bachelor of Engineering (Computer Engineering) *June 2023 -May 2026*
Government Engineering College, Modasa **CGPA 8.89**

Diploma in Engineering (Computer Engineering) *November 2020 -March 2023*
Ranchhodlal Chhotalal Technical Institute, Ahmedabad **CGPA 8.60**