

Kanishk Pansari

Data Scientist Enthusiast

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PROFILE

Data analyst and Marketing & Sales Associate with hands-on experience building production-grade full-stack applications, ML-based analysis tools, and automation systems in Python, TypeScript, and React. Develops across the stack from backend APIs and database architecture to frontend interfaces, while managing end-to-end digital marketing and deploying real-world automation pipelines in a professional setting.

SKILLS

Programming Languages

- Python : automation scripts, ML models, data analysis, email systems
- TypeScript : full-stack application development across frontend and backend
- SQL : database design, querying, and schema management

Tools & Platforms

- Plaid API : real bank data integration and transaction syncing
- Brevo : transactional email automation with custom DNS
- PostgreSQL : relational database architecture and management
- Tailwind CSS : utility-first UI styling

Frameworks & Libraries

- FastAPI : backend API development with authentication and database integration
- React 19 : interactive frontend interfaces and dashboard development
- Next.js : marketplace and product UI development
- Pandas / Scikit-learn : data processing, ML model building, and outcome prediction

Marketing & Ops

- LinkedIn : content strategy, automation, and B2B positioning
- YouTube : asset production and content pipeline management
- B2B Research : platform analysis, competitive intelligence, market positioning

EXPERIENCE

Marketing & Sales Associate

Agilitytech

03/2026 – Present
Ahmedabad, Gujarat

Managed end-to-end marketing and sales operations at an AI consulting firm, building and deploying automation systems for email, content, YouTube asset production, and outreach using Python, n8n, and make.com . Conducted structured B2B platform research and competitive analysis to support global positioning strategy.

PROJECTS

CSV file reader [P](#)

analyze any csv file

Built a Python-based CSV analysis tool that accepts any structured dataset and applies machine learning algorithms based on user-defined requirements. Designed to automate data ingestion, model selection, and outcome prediction in a single unified workflow.

Business Analyzer [P](#)

Predictive Financial Analysis

Built a Python-based business analysis tool that evaluates companies on quantitative metrics, comparing predicted versus actual performance reports using machine learning. Designed to surface data-driven insights and forecast business outcomes from structured financial and operational data.

Financial AI [P](#)

Manage your finance

Built Financial AI, a full-stack personal finance platform integrating real bank data via Plaid API, featuring transaction syncing, anomaly detection, and budget optimization, developed on FastAPI, PostgreSQL, React 19, and TypeScript.