

Dhruv Iyer

Data, AI & Automation · Business Analysis

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PROFILE

Data and AI engineer who builds analytics, automation and products end to end. Analytics built from zero, LLM features in development, enterprise invoicing automated. Robotics engineer by training, four published ML papers.

EXPERIENCE

Data Analyst & Full Stack Developer Hita AI, Malaysia (Remote) Sep 2026 — Present

Building the full website architecture end to end, across front end and back end development.

- Leading AI and LLM development, designing prompts and integrating models into production features.
- Built the entire data analytics and event tracking pipeline from scratch, from instrumentation to reporting.

Data Analyst Sabai Health AI, Singapore (Remote) Jan 2026 — Aug 2026

- Sole analytics hire. Built the analytics stack from zero across segmentation, cohorts, retention and attribution.
- Built analytics across 33.6K signups and 380K+ messages, and automated reporting with Claude API and n8n.

AI & Automations Intern Zillion Technologies (Remote) Jan 2026 — Jun 2026

- Built invoicing automation from scratch for large scale shipping clients, delivering the components that completed the chain.
- Built orchestrators and REST API integrations, with Stagehand driving automated UI interaction.

Data & Analytics Intern Oil and Natural Gas Corporation, India May 2024 — Jul 2024

- Cleaned and structured operational data in MongoDB, working directly with client datasets.

PROJECTS

- **Market Research Agent:** Autonomous AI agent (Node.js, OpenRouter, FAISS) turning queries into structured intelligence.
- **Compliance Pulse:** Content automation engine (n8n, Claude API) turning regulatory feeds into publication ready output.
- **Apex Telemetry Lab:** Interactive F1 telemetry visualiser on FastF1 data, with lap and driver comparison in the browser.

SKILLS

Languages Python, SQL, TypeScript, JavaScript, Node.js, C++

Data & BI dbt, Snowflake, Airflow, PostHog, Amplitude, Power BI, Tableau

AI & Automation LLM integration, Claude API, AI agents, Stagehand, orchestrators, n8n, REST APIs

Machine Learning PyTorch, TensorFlow, Scikit-learn, EDA, regression, NLP, Generative AI

Delivery Agile, Scrum, CI/CD, GitHub, documentation

Spoken English (native), Hindi (native), French (intermediate)

EDUCATION

ESIEA - Ecole d'Ingenieur.e.s d'un numerique utile, France Sep 2025 — May 2027

MSc AI for Business Transformation · Double Masters with SKEMA

SKEMA Business School, France Sep 2025 — Jun 2027

Master in Management · MSc AI for Business Transformation

Amity Institute of Engineering & Technology, India Sep 2021 — Jun 2025

B.Tech Robotics Engineering · Exchange: Universite Grenoble Alpes

RESEARCH

- Co-author of four peer-reviewed papers in applied machine learning

Certifications Azure AI Fundamentals · Google: Introduction to LLMs · Agile / Scrum (2026)