

REVANTH BETHU

Data & Business Analyst | revanthbethu.com

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PROFESSIONAL SUMMARY

Data and Business Analyst with 3+ years of experience turning complex data into clear insights that drive real business decisions. Across technology, education, finance, and operations, I've built **Power BI and Tableau** dashboards executives rely on daily, conducted market analysis across **85,000+ companies** that saved **\$20K in prospecting costs**, and compressed a **5-day reporting cycle down to 2**. I work closely with stakeholders at all levels translating numbers into plain language, aligning data outputs with business goals, and ensuring analysis leads to action, not just reports. I bring additional capability in Python, SQL, and AI-assisted automation to deliver solutions that are both analytically rigorous and practically useful.

KEY SKILLS

Technical: SQL | Python (pandas, scikit-learn) | Power BI | Tableau | Advanced Excel | R | Azure Databricks | BigQuery | DAX & M Query | ETL & Data Pipelines | API Integration | Smartsheet | Xero

Analytical: Data Modelling | Statistical Analysis | Predictive Analytics | Data Cleaning & Transformation | KPI Reporting | Business Intelligence | Data Visualisation | A/B Testing | Requirements Gathering

Business: Stakeholder Engagement | Cross-functional Collaboration | Process Improvement | Workshop Facilitation | Agile Methodology | SOP Documentation | Strategic Reporting

PROFESSIONAL EXPERIENCE

Data Analyst

Jul 2025 – Sep 2025

OZWIND (Q Labour Group subsidiary) | Brisbane, QLD

- Automated onboarding, rostering, and payroll workflows, **cutting manual HR processing by 30%** and reducing data entry errors that previously caused payroll delays.
- Designed an integrated Smartsheet–Xero workspace that gave leadership real-time visibility into project costs, **shortening the monthly reporting cycle from 5 days to 2**.
- Built the company website with **AI-assisted workflows** and dynamic forms, **capturing 120+ expressions of interest** in the first month and replacing a manual email-based process.
- Facilitated cross-team workshops to gather business requirements and document SOPs, ensuring alignment between operations, HR, and finance teams.
- Supported workforce management transformation by combining process automation with analytics, enabling data-informed rostering decisions across multiple sites.

Business Data Analyst

Feb 2025 – Jul 2025

TechReady Blocks | Sydney, NSW

- Conducted end-to-end market analysis across **85,000+ companies** using **Python, SQL, and Databricks**, identifying high-potential R&D sectors and saving over **\$20,000 in prospecting costs**.
- Built interactive **Power BI** dashboards used by the executive team to prioritise investments, track product performance, and guide go-to-market strategy.
- Analysed **2M+ patent and inventor records** to surface emerging technologies, producing insights that directly influenced innovation funding decisions.
- Partnered with the marketing team to analyse YouTube channel performance, implementing data-backed changes that achieved a **4.6× increase in viewer retention**.
- Translated complex technical outputs into clear business recommendations, bridging the gap between data engineering and senior leadership.

IT Operations Consultant

Nov 2022 – May 2023

NRI Australia & New Zealand | Brisbane, QLD

- **Reduced IT rollout logistics costs by 15%** through data-driven planning, analysing deployment and shipping data to optimise scheduling and resource allocation.
- Built real-time **Excel** and **Power BI dashboards** to track project delivery status across multiple client sites, enabling proactive decision-making for senior management.
- Developed standardised data tracking systems that improved visibility across logistics, IT operations, and client-facing teams.
- Coordinated cross-departmental communication between clients, engineers, and project managers to resolve delivery and setup issues within SLA timeframes.

Data Reporting Analyst

Jan 2021 – May 2022

Bharath Institute of Higher Education & Research | Chennai, India

- Designed and maintained **Power BI** dashboards tracking student engagement and academic performance, supporting early intervention strategies that **improved retention by 10%**.
- Collaborated with academic and careers teams to align data insights with institutional goals, contributing to a **15% increase in graduate employment outcomes**.
- Led departmental budget reviews and utilisation analysis, identifying opportunities to reduce waste and reallocate resources more effectively.
- Delivered data-driven reports and visual analytics to senior leadership, supporting strategic decisions, funding proposals, and accreditation reviews.
- Improved data collection accuracy by developing automated reporting templates with built-in quality control checks across departments.

KEY PROJECT

IT Support Ticket Analytics — Power BI

Oct 2024 – Feb 2025

The Data Analytics Institute | Sydney, NSW

- Designed and deployed a fully interactive **Power BI** dashboard analysing **10,000+ support tickets**, providing visibility into resolution trends by severity, region, and support tier.
- Used advanced DAX calculations, drill-through actions, and dynamic visuals to identify quarterly workload fluctuations across service teams.
- Conducted backlog and response time analysis, identifying process bottlenecks where automation could **cut average response times by 15–20%**.
- Delivered a self-service analytics model that empowered managers to monitor KPIs, allocate resources, and improve SLA adherence without relying on ad-hoc reports.

EDUCATION

Master of Information Technology (Data Analytics)

2022 – 2024

Griffith University | Brisbane, QLD

Bachelor of Computer Science and Engineering

2017 – 2021

Bharath Institute of Higher Education and Research | Chennai, India

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

- **Certified Data Analyst** — The Data Analytics Institute, Sydney (2025)
- **ACS Professional Year Program** — ECA Australia, Brisbane (2025–2026)
- **Coursework & self-study:** Predictive Analytics, Machine Learning (scikit-learn), AI-assisted Workflow Design, Databricks ML, LLM-powered Automation

REFERENCES

Available on request