

Prajwal Markal Puttaswamy

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SUMMARY

Data Professional with expertise in Python, SQL, Excel and R, skilled in data extraction, cleaning, and analysis to deliver actionable insights. Proficient in Power BI and Tableau for creating impactful dashboards and reports. Experienced in developing data-driven strategies and using advanced analytics to improve business performance. Strong problem-solving skills with a proven ability to drive measurable results. Excellent communicator with experience collaborating across teams and presenting complex data clearly.

EXPERIENCE

Property Manager | Allan Properties Limited | February 2024 - December 2024 | London, United Kingdom

- Reduced operational expenses by **15%** through **optimized reporting, budgeting, and streamlined workflows**.
- Enhanced tenant retention by **18%** through effective **communication** and prompt resolution of maintenance issues.
- Increased team productivity by **20%** by improving **task management** and aligning priorities during team meetings.

Data Scientist Intern | ARQ Homes | November 2023 - February 2024 | London, United Kingdom

- **Enhanced strategic decision-making** by **20%** using **Python** and **Tableau** to analyze property data, identifying market trends and customer preferences.
- Increased team productivity by **25%** with **GitHub, Slack, Jira, and Confluence**, streamlining communication and project management.
- Reduced property valuation time by **15%** and improved operational efficiency by implementing machine learning models in **Python** and **MATLAB**.
- Cut processing time by **30%** and accelerated decision-making by leveraging **Google Cloud Suite** for optimized data storage and processing.
- Improved internal reporting efficiency by **35%** and facilitated smooth data integration across teams.
- Boosted customer satisfaction by **20%** through **data-driven property recommendations** tailored to client preferences.

Data Analyst | Wipro Technologies Limited | October 2021 - November 2022 | Bengaluru, India

- **Automated data pipelines** and analysis, reducing processing times by **30%** and enabling **real-time decision-making**.
- Developed and deployed **predictive models** with **20% higher accuracy**, enhancing **forecasting** and **risk mitigation**.
- Delivered actionable insights using **data visualization** tools, improving **project efficiency** by **25%** and **stakeholder satisfaction**.
- Optimized complex datasets using **Python, SQL, and R**, identifying **data-driven trends** for strategic decisions.
- Collaborated with cross-functional teams to implement **cost-saving initiatives**, contributing to revenue growth.
- Transformed **business challenges** into **data-driven solutions**, demonstrating **problem-solving** and **adaptability**.

EDUCATION

MSc in Applied Data Science | University Of Essex | Distinction | January 2023 - April 2024

- An Approachable Introduction to Programming, Data Visualisation, Programming & Text Analytics with R, Database & Data Processing with SQL, Observational Data, Artificial Intelligence & Machine Learning with Applications, and Foundational Mathematics for Data Science

SKILLS

- Data Science & Analytics: Machine Learning | Data Manipulation | Python | SQL | Pandas | NumPy | MATLAB | Statistical Analysis | Data Visualization | Statistics
- Big Data & Advanced Tools: Big Data Technologies | Synopsys | Cadence
- Data Visualization & Business Intelligence: Power BI | Tableau
- Version Control & Development: GitHub
- Core Skills: Communication | Problem-Solving | Continuous Learning | Project Management

CERTIFICATES

- [Google Data Analytics Professional Certificate](#)
- [Data Analytics Essentials](#)
- [Getting Started with Data Analytics on AWS](#)