

SYED YAHYYA HASHMI

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Professional Summary

Versatile IT professional with a Master's in Information Technology and experience spanning software development, database administration, and automation. Skilled in Python, SQL, and cloud-based solutions, with a proven ability to deliver data-driven insights and build scalable systems. Strong collaborator, adaptable across technical and customer-facing environments.

Core Skills

- Languages: Python, Java, SQL, C#, JavaScript, Shell, HTML/CSS
- Databases: SQL Server, Oracle, Azure Synapse, MongoDB
- Tools: GitHub, Docker, Jupyter, VS Code, Anaconda
- Cloud & Systems: AWS, Azure, Kubernetes, Linux, Windows, MacOS
- Soft Skills: Agile teamwork, cross-functional collaboration, documentation, problem-solving

Professional Experience

Database Administrator | SKYME Pty Ltd, Melbourne | Nov 2024 – Present

- Designed and optimized SQL queries, enhancing website backend performance and improving response times by ~30%.
- Automated internal reporting workflows, saving 10+ staff hours weekly.
- Assisted in cloud deployment tasks, including AWS + Azure integration for hosting and monitoring applications.

Operations & Team Lead | McDonald's, Melbourne | 2021 – 2024

- Managed daily operations and led 15+ staff, ensuring compliance with corporate standards and efficiency targets.
- Introduced new scheduling process that reduced shift conflicts by 25% and improved team productivity.

- Strengthened leadership, problem-solving, and customer service skills — transferable to IT project management and stakeholder communication.

Junior Software Engineer | First Insight Software Solutions, Pune | Nov 2020 – Nov 2021

- Contributed to full-stack development in C#, SQL Server, MVC5/Core, Web API.
- Enhanced existing modules by debugging and refining backend logic, improving system stability.
- Maintained clear documentation, supporting cross-team knowledge transfer.

Key Projects

OnTrack Testing Framework

Built automated testing scripts with Java, Python, Ruby, Docker, ensuring system accuracy and reliability.

Retail Demand Forecasting (Azure + SQL)

Developed predictive models that improved inventory management by 15%.

MaximEyes EHR

Implemented patient and scheduler modules; optimized SQL database for faster performance.

Education

- Professional Year Course | Performance Education, Melbourne | Oct 2024 – 2025
- Master's in Information Technology | Deakin University, Melbourne | Oct 2021 – Nov 2023
- Bachelor's in Computer Applications | Dr. Babasaheb Ambedkar Marathwada University, India | Jun 2017 – May 2020