

Jeevan Koshy

Master's of Data Science at Monash | Ex-Deloitte

A hungry young mind yearning to deliver quality output with technical and interpersonal skills. Always ready to learn, given the opportunity to explore the beauty of the job given and makes sure the job gets done. Technical skillsets include Python, R, Java, C. A few of my hobbies are drumming, poetry, and the ability to engage with people!



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📅 jeevankoshy.shinyapps.io/TramAccidentsinMelbourne/

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WORK EXPERIENCE

Analyst

Deloitte US India (Offices of the US)

08/2020 - 06/2023

Bangalore, India

Achievements/Tasks

- Performed Data Warehouse testing using SQL for various business logics applied on financial data for an Australian banking client
- Executed test cases and found defects as part of SIT testing
- Increased the pass percentage for regression testing as part of test automation
- Worked in the Data Governance domain for building guardrails on data to adhere to regulatory requirements as part of compliance. Also nominated, provided value & played a lead role in a Think Tank as part of a Cloud Migration Initiative across offshore & onshore teams
- Played roles of a Sprint Captain in both Scrum & Kanban environments as part of Agile Methodologies
- Assisted new hires and helped them get up to speed as part of their onboarding experience

Data Science Intern

ScenAI

05/2019 - 06/2019

Achievements/Tasks

- Provided the emotional state of a patient using analysis of the patient's SOAP note with R programming
- Provided access to knowledge trapped in free-text resources
- Worked with text data to incorporate an algorithm like Natural Language Processing performing Sentiment Analysis to gain insights from data sources

EDUCATION

Bachelor of Science (BSc.) ~ Triple Major in Computer Science, Mathematics & Statistics
CHRIST (Deemed to be University)

06/2017 - 03/2020

Bangalore, India

Master of Data Science

Monash University

07/2023 - Present

Melbourne, Australia

SKILLS

SQL

Teamwork

Data Governance

Agile methodologies

Python

PySpark

R

Data Science

Data Analytics

Data Warehousing

PERSONAL PROJECTS

Tram Accidents in Melbourne (10/2024 - 11/2024)

- A website with different visualizations of tram accidents that have occurred in the city of Melbourne

ACHIEVEMENTS

1st Place for the final year project in the Computer Science Department

Developed an Android Application to record accelerometer & gyroscope values of the phone & send it to AWS for processing road variations to identify potholes.

INTERESTS

Music

Basketball

Technology

Data Science

Machine Learning

Data Analytics

Poetry