# Jeevan Koshy

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 SQL, Python, R.



jekoshy@icloud.com

Melbourne, Australia

in linkedin.com/in/jeevan-koshy

+61466125432

🥫 jeevankoshy.me/

github.com/jee14k

#### **EDUCATION**

#### Master of Data Science Monash University

07/2023 - 06/2025

Melbourne, Australia

## Bachelor of Science (BSc.) ~ Triple Major in Computer Science, Mathematics & Statistics

CHRIST (Deemed to be University)

06/2017 - 03/2020

Bangalore, India

#### **SKILLS**

Data Governance

Agile methodologies

Python

PySpark

Data Science

Data Warehousing

Big Data

#### **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** ScenAl

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

### **PERSONAL PROJECTS**

No More Bullying (03/2025 - 06/2025)

An application to educate children on cyberbullying. Includes data modelling, visualizations and scenarios.

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

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

#### **CERTIFICATES**

Python Data Science ToolBox (Part 1 & 2) DataCamp

Intermediate Python for Data Science DataCamp

Intro to R for Data Science DataCamp

Intro to SQL for Data Science DataCamp

# **LANGUAGES**

English

Full Professional Proficiency