

Arish Acharya | Data Analyst

PERSONAL DETAILS

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PORTFOLIO

[arish.app](#)

GITHUB

[github.com/acharyaarish](#)

EDUCATION

University of Canberra

Master of Data Science

July 2022 – June 2024

SKILLS

- AWS
- Azure (AZ-900 Certified)
- Power BI
- Tableau
- Excel
- Data Analysis
- SQL
- Python
- R
- GIT

REFERENCES

On request

EXPERIENCE

MARCH 2024 – JULY 2024

Data Analyst Intern | AusTriathlon | Canberra, Australia

Worked with a data analyst to automate the processing of cycling race data from Australian athletes competing abroad using **R** and **Power BI**. Generated detailed race reports with visualizations of laps and metrics, enhancing player performance and supporting strategic decisions.

JULY 2022 – MAY 2024

Sales | Shoes and Sox | Canberra, Australia

Exceeded sales targets by 5-15%, driving revenue growth. Enhanced communication and customer service skills, including regular discussions with the regional manager to optimize store hours and reduce unnecessary costs. Played a key role in creating a customer loyalty program, increasing repeat business and customer engagement.

NOVEMBER 2020 – NOVEMBER 2021

IT Support | Nepal Oil Corporation | Kathmandu, Nepal

Key contributor to Nepal's first ERP implementation project. Assisted in IT networking and provided SAP Business One support and training for non-technical government employees. Implemented ERP systems and managed ITIL practices, streamlining operations.

PROJECTS

Wildlife Incidents Dashboard with Report: Developed a Python dashboard to visualize wildlife incidents in Canberra, hosted on **AWS EC2**. Provided a detailed report using **ACT government data** (2016-2024), highlighting incident hotspots, peak times, and species involved, aiding in wildlife management and policy formulation.

Dog Breed Detector: Built an interactive game using Flask and JavaScript, allowing users to guess dog breeds from random images generated from API. Utilized technologies such as Python, **AWS S3**, Elastic Beanstalk, **CodePipeline** and **SQLite** for database to ensure robust performance and scalability.

Sales Dashboard Analysis: Created an Excel dashboard to analyze simulated sales data using **Pivot Tables**. Provided detailed transaction records, visual summaries, and key metrics, offering quick insights into sales performance and customer trends. Helped businesses make data-driven decisions with easy-to-understand visualizations.