

Arish Acharya

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SKILLS

Data Analytics:	Python (Pandas, Numpy) , SQL (MySQL, SQLite)
Data Visualization:	Tableau, Excel (Pivot Tables, Conditional Formatting)
Data Management:	Data Cleaning, Exploratory Data Analysis (EDA), CRM Software
Reporting & Insights:	KPI Tracking, Sales Performance, Data Reporting
Soft Skills:	Critical Thinking, Problem Solving, Stakeholder Management

WORK EXPERIENCE

Shoes and Sox Sales Analyst (Work from Home)	Melbourne, Australia August 2022 – Current
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- Created **dashboards** and **sales reports** to communicate key data insights to **senior management**, enabling decision-making.
- Led the loyalty program rollout, ensuring smooth CRM integration and **training store managers** with detailed guidelines.
- Collected data from all stores and produced **weekly reports** with key stats, **KPIs**, and insights to highlight areas for improvement.

AusTriathlon Data Analyst Intern	Canberra, Australia March 2024 – July 2024
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- Automated and visualized datasets from international triathlons, analyzing laps of varying sizes to help coaches identify **performance patterns** and optimize training strategies for the **Australian Olympic team**.

Nepal Oil Corporation IT Data & Systems Analyst	Kathmandu, Nepal November 2020 – November 2021
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- Collaborated with the project manager and **stakeholders** to lead teams in configuring networks across 25 branches nationwide.
- Resolved technical issues remotely and **documented IT systems**, including disaster recovery protocols and maintenance guides.
- Customized **SAP S4 Hana** to meet organizational needs and executed **SQL queries** to optimize system performance.

PROJECTS

- **Wildlife Incidents in Canberra:** Personal research with **in-depth report** using government data to track wildlife incidents. **Automated ETL** with Python, featuring real-time updates. Deployed on AWS EC2 with a **CI/CD pipeline** from GitHub.
- **Retail Sales Dashboard Analysis:** Created an Excel dashboard to learn **data cleaning** and **sales analysis**, uncovering key insights like top-selling items and revenue trends from 100,000+ rows of data.
- **Dog Breed Detector:** Created a fun, web-based game using React and Node.js, with **AWS RDS** for database. Integrated the Dog CEO API to identify dog breeds, combining data with a playful user experience.
- **Edtech Platform:** Helped improve **Paldip.com** usability for **University of Canberra** by fixing critical bugs, adding analytics with PostHog, implementing a QR code-based attendance system and **documenting guidelines**.

EDUCATION

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| <ul style="list-style-type: none">▪ University of Canberra , Canberra , Australia▪ Master of Data Science Major: Business Intelligence, Project Management, Sports Analytics | August 2022- June 2024 |
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BOOTCAMPS & CERTIFICATIONS

- MODIS Microsoft Bootcamp | Practera Study Australia Industry Experience Program (2 Weeks)
- **Microsoft Azure (AZ-900 Certified)**

REFERENCE

Available on request