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

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.
- Excel Sales Dashboard: Built an Excel dashboard to analyze sales data, track KPIs, and uncover customer insights. Presented key
 metrics like sales performance and product trends to help stakeholders make data-driven decisions.
- <u>Dog Breed Detector</u>: Developed a fun, interactive web game using React and Node.js, with AWS RDS as the database.
- 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

University of Canberra , Canberra , Australia

August 2022- June 2024

Master of Data Science | Major: Business Intelligence, Project Management, Sports Analytics

BOOTCAMPS & CERTIFICATIONS

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

WORK EXPERIENCE

Shoes and Sox
Sales Assistant
Melbourne, Australia
August 2022 – Current

Learned to interact with customers, assisting them in selecting the best products, while also managing daily administrative tasks
such as sales reporting, tracking KPIs, analyzing top-selling and underperforming products, and helping to manage the budget.

AusTriathlon Canberra, Australia
Data Analyst Intern March 2024 – July 2024

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 Support Engineer

Kathmandu, Nepal

November 2020 – November 2021

- 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.

REFERENCE

Available on request