

SANJIB ADHIKARI

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CAREER OBJECTIVE

A qualified, and experienced data analyst seeking to leverage my skills in data analysis, data engineering, statistical modeling, data visualization to create reports based on data driven insights along with excellent communication and management skills to contribute to the growth and success of the organization.

TECHINICAL EXPERTISE

BUSINESS INTELLIGENCE

- SSIS, SSRS, SSMS, Power BI, DAX, and Power Query

DATABASES

- MSSQL Server, T-SQL, Stored Procedure, Functions, Performance and Data warehouse design

VISUALISATION

- Power BI, Tableau, SSRS

DATA ANALYSIS

- ETL

TOOLS/LIBRARIES AND LANGUAGES

- Microsoft Azure (Data Bricks, Azure Data Lake, Azure Data Warehouse)
- Python (Pandas, NumPy, SciPy, Matplotlib)
- HTML, CSS and Java

EDUCATION

The ACS Professional Year Program - ICT

July 2021- Aug 2022

QIBA, Sydney Campus

The Professional Year Program is a work readiness program designed to prepare university graduates for the professional ICT workforce. Topics include business communication, workplace relations and practices, WH&S, professional networking, report writing and effective presentation skills.

Bachelor of Information Technology

March 2018- March 2021

Federation University, Sydney Australia

Majors: Data science and analytics, Data Modelling, Business statistics, Project Management

PROFESSIONAL EXPERIENCE

DATA ANALYST (INTERN)

October 2024 – present

MVP STUDIO – SYDNEY NSW

MVP Studio is a start-up incubator that undertakes software product development for Start-ups and Enterprises. I am currently working on a cloud-based Property Investment and Management Platform, specifically targeting the Data Integration of Australia's Property data. I am also designing the Data Warehouse solution for the visualisation and reporting services. My responsibilities are as follows:

- Proficient use of MSSQL Server, SSIS, Power Query, SSRS and Power-BI to develop the

solution.

- Creating and maintaining SSRS reports using a data warehouse as the data source
- Integrating property data from multiple government data sources to build a complete data set.
- Design of the Data Warehouse and SSIS package consistent with the design.
- Creation of SQL queries, stored procedures, and functions to implement medium-to-complex.
- Business logic for reporting and analysis purposes
- Query optimisation of SSRS reports and stored procedures.

DATA ANALYST (INTERN)

HYDRIZON.COM – CHIPPENDALE NSW.

May 2022 – Aug 2022

- Designed and created a database using SQL to store and manage different water techs datasets.
- Conducted data cleaning and pre-processing to ensure data accuracy and consistency.
- Developed a dashboard using Tableau to visualize different data's and monitor key performance indicators.
- Conducted statistical data analysis and provided insights for various projects using R and Python.

MARKETING ANALYST

EXPEDIA AUSTRALIA– SYDNEY NSW

Aug 2021 – March 2022

- Analysed marketing data to identify trends, track KPIs, and provide insights to inform marketing strategy.
- Conduct market research to understand customer needs, preferences, and behaviours.
- Collaborate with cross-functional teams to develop and execute marketing campaigns.
- Monitor and report on campaign performance, including data analysis.
- Develop and maintain dashboards to track and communicate key metrics to stakeholders.
- Identify opportunities for growth and optimization through data-driven insights.

SALES REPRESENTATIVE

FOOT LOCKER–PARRAMATTA, SYDNEY NSW

July 2019–Aug 2020

- Developed and maintained strong customer relationships.
- Worked with POS system.
- Created reports about sale using Ms excel ad provide insights to manager.
- Developed proficient management skills, team work ethics and time management.

PROFESSIONAL AFFILIATIONS

- **Australian Computer Society (ACS)- Member Id: 4299835**

- **Google Data Analytics Specialization: Issue Date: DEC 2021**

: <https://www.coursera.org/account/accomplishments/professional-cert/SEBRJH97C56L>

REFERENCES

Available upon request.