

CONTACT INFORMATION

Maheshwor Tiwari

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Residency Status: On student visa; applying for Subclass 485 Temporary Graduate Visa

EDUCATION

Bachelor of Science in Data Science

University of Technology Sydney, Sydney, Australia

Graduated: December 2021

EXPERIENCE

Data Analyst Intern

Tech Solutions Pty Ltd, Sydney, Australia

- Analyzed large datasets using Python programming and SQL database experience

Created interactive dashboards and reports with Tableau for stakeholders

Collaborated with cross-functional teams to improve data quality and accuracy

Presented findings to senior management, leading to data-driven decision-making

Implemented machine learning algorithms for predictive analytics

PROJECTS

Customer Segmentation Project

Identified key customer segments using K-means clustering algorithm

Developed data visualization dashboards in Tableau for easy interpretation

Increased customer retention by 15% through targeted marketing strategies

Sales Forecasting Project

Built a time series forecasting model using Python and ARIMA

Achieved 90% accuracy in predicting future sales trends

Optimized inventory management, reducing stockouts by 20%

SKILLS

Python programming, SQL database management, Tableau data visualization, machine learning, statistical analysis