

AMIT BASAN

Mobile: 0450221236

Email: abasan10.ab@gmail.com

Address: 2/8 Durham Street, Minto, NSW

LinkedIn: www.linkedin.com/in/amit-basan

CAREER OBJECTIVE

As an ICT graduate, I am highly motivated and detail-oriented data analyst with a strong foundation in data analysis and a passion for software and website development with good knowledge of front end and backend development. Seeking a challenging role where I can contribute my analytical skills and work collaboratively with cross-functional teams to deliver data-driven solutions.

TECHNICAL SKILLS

Programming Languages:	JAVA, JAVASCRIPT, PYTHON
Operating Systems:	Linux, Windows OS, Mac OS
Databases:	MySQL, No SQL
Frameworks:	Bootstrap, AngularJS
Data Visualization Tools:	Tableau, PowerBI, Excel

KEY STRENGTHS

- Proficient in data analysis tools such as SQL, Python and Excel.
- Strong analytical and problem-solving skills to find trends and pattern.
- Experience with data visualization and reporting tools like Power BI and Tableau.
- Detail-oriented with a strong focus on accuracy.
- Ability to develop and maintain several databases. Communication skills Leadership
- Proficient in Microsoft Word, Excel & PowerPoint, social media & Website design
- Multilingual – Hindi, Nepali

EDUCATION

The ACS Professional Year Program – ICT

Sept 2023 - Present

QIBA, Sydney Campus

Master of Computer Science (Big data and Machine Learning)

2020 - 2022

University Of Wollongong

B.Sc. Computer Science and IT

2014 - 2018

Tribhuwan University, Nepal

WORK EXPERIENCE

Production Supervisor
Northside Fine Foods, Sydney

Nov 2020 – Present

Responsibilities:

- Collaborate with the production planning and scheduling team to ensure production goals are met.
- Monitor product quality and ensure that production processes meet established standards.
- Coordinate with the materials and logistics teams to ensure timely availability of raw materials.
- Communicate production goals, expectations, and changes to the team.

PROFESSIONAL WORK EXPERIENCE

Data Analyst
Homebush West, Sydney

Jan 2023 – Nov 2023

Responsibilities:

- Utilized Python in the thorough cleansing, transforming, and readying of extensive datasets.
- Utilized Python for data scraping to gather and extract relevant data from various sources.
- Presented findings and recommendations to improve search functionality, optimizing user experience.
- Conducted research and analysis on the HR module for the Customer Relationship Management (CRM) system.
- Utilized Power BI to visualize HR-related data, creating interactive dashboards and reports for stakeholders.

Junior Data Analyst
AMZ Consulting, Sydney

Aug 2022 – Feb 2023

Responsibilities:

- Collaborated with the project manager and stakeholders to develop and implement a livestock forecasting system for AACO.
- Utilized Power BI to analyse historical data, create interactive dashboards, and generate forecasts.
- Provided actionable insights to optimize livestock inventory management and improve operational efficiency.
- Supported the preparation of informative slides for Power BI classes, sourcing relevant resources and enhancing understanding of data cleaning and modelling for business analysis.

Achievements:

- Devised and implemented initiatives to improve customer service satisfaction which in turn increased by over 25%.

PROFESSIONAL AFFILIATIONS

- Australian Computer Society (ACS) - Member ID: 4380231

REFERENCES

Provided upon request