

Project Experience

Job Simulation



Deloitte Australia – Technology Job Simulation

Project

- Completed a Deloitte job simulation focusing on development, coding, and drafting a dashboard proposal for business insights.
- Skills: Data Structures, Python Programming, Planning, Formal Communication.



Deloitte Australia – Data Analytics Job Simulation

Project

- Completed a Deloitte job simulation involving data analysis and forensic technology.
- Created a data dashboard using Tableau and used Excel to classify data and draw business conclusions.
- Skills: Data Modeling, Data Analysis, Data Visualization.

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Boston Consulting Group (BCG) – Strategy Consulting Job Simulation

Project

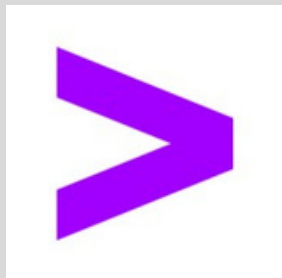
- Completed a job simulation where I advised a hypothetical local telco company, Company X, facing a decline in profits.
- Skills: Financial Modeling, Financial Analysis, Market Research.



Boston Consulting Group (BCG) – Introduction to Strategy Consulting

Project

- Used effective brainstorm strategies to generate ideas to help a fictional luxury clothing company increase sales revenue.
- Skills: Brainstorming, Creativity, Critical Thinking.



Accenture – Data Analytics and Visualization Virtual Experience

Project

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Skills: Data Analysis, Data Modeling, Data Visualization.

Courses & Certifications

Stanford Online – Introduction to Statistics: Explored statistical thinking concepts that are essential components of analytics and data science, forming the foundation for machine learning models, and are essential for learning from data and communicating insights. [Certificate](#)

Imperial College London – Mathematics for Machine Learning: Linear Algebra: Application of mapping vectors and matrices, including projections and transformations by basis vectors in coordinate systems, and eigen-problems. [Certificate](#)

Imperial College London – Mathematics for Machine Learning: Multivariate Calculus: Application of multivariate calculus in calculating gradients, find the minima or maxima, and regression. [Certificate](#)

DeepLearning.AI – Supervised Machine Learning: Regression and Classification: Built and trained supervised machine learning models for prediction and binary classification tasks, including linear regression and logistic regression. [Certificate](#)

IBM – Exploratory Data Analysis for Machine Learning: Learned techniques to retrieve data, clean it, apply feature engineering, and have it ready for preliminary analysis and hypothesis testing. [Certificate](#)

IBM Data Science Professional Certificate: Completed most of the IBM Data Science Certifications, learned core data science skills and machine learning, demonstrated hands-on skills.

Some Highlight Certifications:

- **IBM – Machine Learning with Python (with Honors)** – [Certificate](#) | [Badge](#)
- **IBM – Databases and SQL for Data Science with Python (with Honors)** – [Certificate](#) | [Badge](#)
- **IBM – Data Analysis with Python** – [Certificate](#) | [Badge](#)
- **IBM – Python for Data Science, AI & Development** – [Certificate](#) | [Badge](#)
- **IBM – Data Science Methodology** – [Certificate](#) | [Badge](#)
- **IBM – Tools for Data Science** – [Certificate](#) | [Badge](#)
- **IBM – What is Data Science?** – [Certificate](#) | [Badge](#)

AWS Innovate – Data and AI/ML Edition: Attended AWS Innovate Online Conference, building machine learning solution with AWS, such Amazon SageMaker, Amazon Polly, and more. [Certificate](#)

Prepare, Clean, Transform, and Load Data using Power BI: Demonstrated hands-on experience in Power BI with core ETL skills including: Prepare, Clean, Transform, and Load Data. [Certificate](#)

Google Data Analytics Professional Certificate: Obtained the Google Data Analytics Certificate. Demonstrated hands-on experience with core data analytics skills including: SQL, Tableau, Spreadsheets, and R. [Certificate](#)

Courses & Certifications

HackerRank – SQL (Advanced) Certificate: Passed the HackerRank skills certification test on SQL (Advanced) Certificate. [Advanced Certificate](#)

HackerRank – SQL (Intermediate) and SQL (Basic) Certificate: Passed the HackerRank skills certification test on SQL (Intermediate) and SQL (Basic) Certificate. [Intermediate Certificate](#) | [Basic Certificate](#)

Advanced Power BI: DAX Language, Formulas, and Calculations: Enhanced my capabilities in developing robust data models, applying advanced DAX formulas, and performing complex calculations to support more accurate and meaningful business insights. [Certificate](#)

Business Intelligence for Consultants: Deepened my understanding of how BI empowers consultants to deliver data-driven strategies and real impact for clients. [Certificate](#)

International Institute of Business Analysis (IIBA®) – Generative AI for Business Analysts: Deepened my understanding of how Generative AI can transform data-driven decision-making, business analysis, and innovation. It also strengthened my ability to integrate AI tools and frameworks into analytical workflows — enabling smarter, faster, and more strategic insights. [Certificate](#)

Prompt Engineering with ChatGPT: Strengthened my ability to craft effective prompts, enhance generative AI outputs, and apply AI-driven techniques to support more efficient problem-solving and decision-making. [Certificate](#)

Prompt Engineering: How to Talk to the AIs: Sharpen my skills in communicating effectively with Generative AI to drive smarter insights and innovation. [Certificate](#)

Introduction to Prompt Engineering for Generative AI: Deepened my understanding of how to effectively design and optimize prompts to unlock the full potential of generative AI — a crucial skill in today's data-driven and AI-powered world. [Certificate](#)

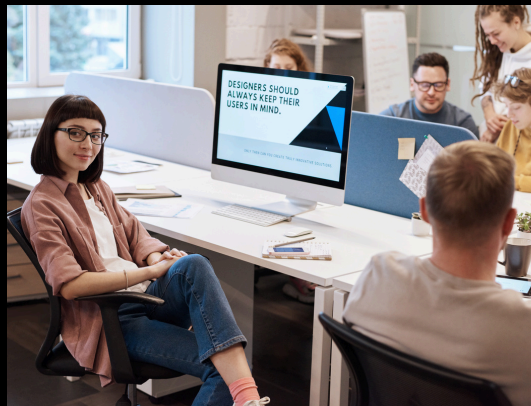
Microservices Foundations: Deepening my understanding of how modular, scalable, and independent services can drive modern software architecture and business agility. [Certificate](#)

Lean Six Sigma: Analyze, Improve, and Control Tools: Enhanced my skills in process analysis, root cause identification, and continuous improvement using Lean Six Sigma methodologies. [Certificate](#)

Lean Six Sigma: Define and Measure Tools: Enhanced my capabilities in conducting problem definition, process mapping, and data-based measurement to support structured and effective process improvement efforts. [Certificate](#)

Lean Six Sigma Foundations: Strengthening my understanding of process improvement, operational efficiency, and data-driven decision-making. [Certificate](#)

We'd love to work with you. Call us now.



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SOCIAL

