

Data Analyst Job-Ready Bootcamp

Become a Job-Ready Data Analyst in 8 Weeks

Build a real **Data Analytics portfolio**, master industry tools, and learn exactly what employers expect in the Australian data job market.

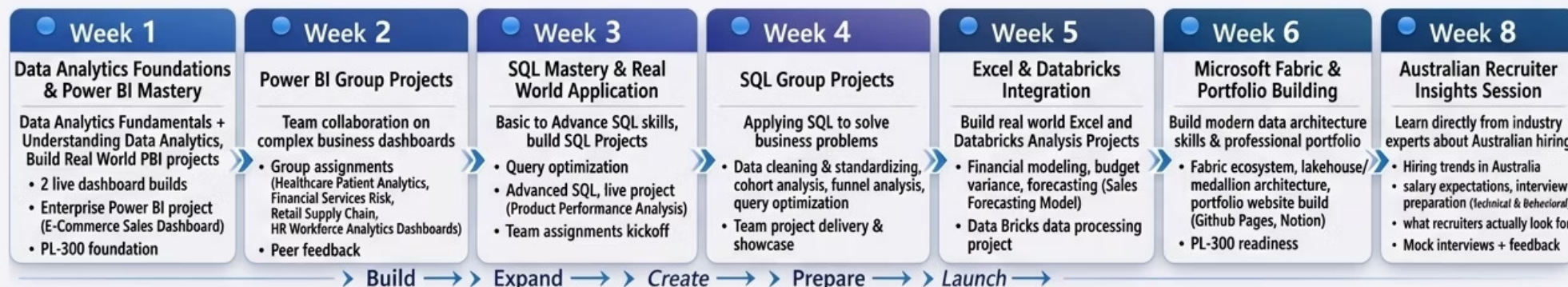
This bootcamp is designed for **career switchers, graduates, and professionals** who want to transition into Data Analytics with practical experience and real industry projects.

By the end of the program, you will have:

- A professional analytics portfolio
- Real Power BI dashboards
- SQL analysis projects
- Microsoft Fabric experience
- A GitHub portfolio website
- An ATS-optimized resume
- LinkedIn profile optimized for recruiters

8-Week Data Analyst Job-Ready Bootcamp — Complete Student Success Ecosystem

15+ Enterprise Projects, Real Portfolio, Industry Certification, and Career Launch



AI Enablement Layer Applied After Mastering Fundamentals

• ChatGPT • Claude • GitHub Copilot • Google Gemini

Career Tools

- ✓ AI Resume Builder
- ✓ Resume Optimization (with mentor feedback)
- ✓ AI Resume Analyzer
- ✓ LinkedIn Profile Optimization
- ✓ Job Application Tracker

Lead Instructor

Ayub Jani Shaik

Senior Data Engineer
Microsoft Fabric & Azure Synapse
Expert | Power BI | SQL | Databricks



- ✓ 20+ years of end-to-end DE & BI experience
- ✓ Leads all live bootcamp sessions
- ✓ Azure, Fabric, Synapse, Databricks expert
- ✓ Mentors on scalable cloud data delivery
- ✓ Optimized enterprise-scale data platforms
- ✓ Teaches real-world modern data workflows
- ✓ Designed complex ETL & ELT workflows
- ✓ Data Bricks Data Workflow project included

Technical Support

Muhammad Ali

Associate trainer - Data analytics & Technical Support Specialist

- ✓ Daily office hours
- ✓ 1-to-1 project assistance
- ✓ Code review & feedback

Agile & Communication Coach

Sundas Khalid

Agile & Business Communication

- ✓ Sprint planning guidance
- ✓ 1-to-1 project assistance
- ✓ Troubleshooting help

Your Final Outcome — Job-Ready in 8 Weeks

- ✓ 15+ Enterprise level projects on portfolio
- ✓ Microsoft Fabric project included
- ✓ PL-300 certification exam ready
- ✓ Build your own Live Website to showcase
- ✓ Official bootcamp certificate issued
- ✓ Australian market insights for Data Analysts
- ✓ SQL Portfolied
- ✓ Power BI Live dashboards on portfolio
- ✓ Optimized LinkedIn profile for jobs

Emergi Mentors — Transforming Aspiring Data Analysts into Industry-Ready Professionals

Enroll Now for only 199AUD

Spots are limited !

Why This Bootcamp is Different

Most courses teach theory.

This bootcamp focuses on **what actually gets people hired**.

Created by a **Senior Data Engineer working in the NSW Government**, the program replicates real industry workflows and teaches the exact tools used by modern analytics teams.

Students learn by **building real projects**, not watching endless lectures.

Theory vs. Practice

Most courses teach theory. This bootcamp focuses on what actually gets people hired.

Real Industry Workflows

Created by a Senior Data Engineer working in the NSW Government, replicating real industry workflows.

Project-Based Learning

Students learn by building real projects, not watching endless lectures.

What You Will Learn

During the program you will master the core tools used by modern Data Analysts.

Analytics Tools Covered

- Power BI
- SQL
- Excel
- Databricks
- Microsoft Fabric
- GitHub
- AI tools for analytics

Core Skills Developed

- Data analysis and business insight generation
- Dashboard design and storytelling
- SQL query development
- Data modelling
- Portfolio building
- Job search strategy

Bootcamp Structure (8 Weeks)

WEEK 1

Data Analytics Foundations + Power BI

Understand the analytics career landscape and begin building professional dashboards.

Topics Include

- Data analytics roles and career pathways
- Power BI fundamentals
- Data modelling
- Dashboard design best practices
- Introduction to DAX formulas

Project

E-Commerce Sales Dashboard

WEEK 2

Power BI Group Projects

Students collaborate in teams to build a full **business analytics dashboard**.

Example Projects

**Healthcare
Analytics
Dashboard**

**Financial Risk
Dashboard**

**Retail Supply Chain
Dashboard**

**HR Workforce
Analytics
Dashboard**

You will learn how analysts collaborate in real organisations.

SQL for Data Analysis

Master SQL queries used in real analytics roles.

Topics Include

- SQL fundamentals
- Joins and aggregations
- Business analysis queries
- Window functions
- Cohort analysis
- Customer segmentation

Project

Product Performance Analysis



WEEK 4

SQL Group Projects

Students apply SQL skills to real business problems.

→ **Data Cleaning**

Prepare and clean raw datasets for analysis.

→ **Query Optimisation**

Write efficient, high-performance SQL queries.

→ **Business Insight Extraction**

Translate data into actionable business insights.

→ **SQL Analytics Workflows**

Build end-to-end analytics workflows using SQL.

📄 **Deliverable:** Complete SQL analytics report and GitHub repository.

WEEK 5

Excel + Databricks

Learn how analysts use Excel and modern data platforms together.

Topics Include

- Financial modelling
- Forecasting and scenario analysis
- Excel dashboards
- Introduction to Databricks
- Data processing workflows

Projects

- Sales Forecasting Model
- Databricks Data Processing Project

WEEK 6

Microsoft Fabric + Portfolio Website

Build modern data architecture skills and create your professional portfolio.

Topics Include

- Microsoft Fabric ecosystem
- Lakehouse architecture
- Medallion data architecture
- GitHub portfolio creation
- Publishing analytics projects

Outcome

A professional portfolio website showcasing your work.

WEEK 7

Job Search Strategy + AI-Augmented Data Analyst

Learn how to stand out in the competitive analytics job market.



LinkedIn and Networking

- LinkedIn profile optimization
- Networking strategies



Resume and Cover Letter

- ATS-optimized resume building
- Cover letter frameworks



AI Tools for Analysts

- AI tools for data analysts
- Prompt engineering for analytics

 **Final Activity:** Power BI project presentation.

WEEK 8

Recruiter Session

A guest recruiter with **10+ years experience in the Australian industry** shares insights about hiring.

Topics Include

- What recruiters actually look for
- Interview preparation
- Salary expectations
- Resume mistakes to avoid
- Hiring trends in Australia

Interactive Q&A

Students can ask questions and receive career advice.

Real Portfolio Projects

Students graduate with **15+ practical analytics projects**, including:



Power BI Sales Dashboard



Customer Segmentation Analysis



SQL Business Intelligence Reports



Excel Forecasting Model



Databricks Data Workflow



Microsoft Fabric Data Pipeline



Portfolio Website

These projects demonstrate real business value and can be showcased to employers.

Career Support Included

Your learning does not stop when the bootcamp ends.

Students receive ongoing support through:

Resume Support

ATS-friendly resume creation with mentor feedback.

AI Resume Analyzer

Automated resume scoring with improvement suggestions.

LinkedIn Optimization

Step-by-step guidance to attract recruiters.

Community Support

Access to the Emergi Mentors Slack community for mentorship and networking.

Who This Bootcamp is For

This program is ideal for:

1

Career Switchers

Career switchers moving into data analytics.

2

Graduates

Graduates seeking their first data role.

3

Business Professionals

Business professionals who want analytics skills.

4

Tech Transitioners

Professionals transitioning into the tech industry.

 No prior coding experience is required.



Program Outcome

By the end of the bootcamp you will have:

15+

Real Projects

Multiple real business projects to showcase to employers.

8

Weeks

Intensive, structured program designed to get you job-ready fast.

7+

Industry Tools

Industry tools experience including Power BI, SQL, Excel, Databricks, and more.

- A professional analytics portfolio
- Multiple real business projects
- Industry tools experience
- A recruiter-ready LinkedIn profile
- An ATS-optimized resume

Most importantly, you will have the **confidence and practical skills required to apply for Data Analyst roles.**

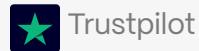
Reviews from our Recent Jan' 2026 Bootcamp

Emergi Mentors PTY LTD
is rated **Excellent**

Based on 13 reviews



 Trustpilot



Emergi Mentors PTY LTD is rated "Excellent" with 4.5 / 5 on Trustpilot



Do you agree with Emergi Mentors PTY LTD's TrustScore? Voice your opinion today and hear what 13 customers have already said.

Start Your Data Career

Join the Data Analyst Job-Ready Bootcamp and build the skills employers are actively hiring for.

Limited seats available for each cohort.

[Enroll Now](#)