

Brody McBain

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Summary

I'm a Technical Specialist with a background in IT admin, data analysis, and Microsoft Intune. I've worked on streamlining onboard procedures, automating workflows, and improving security setups. I enjoy using tools like SQL and Power BI to turn data into insights, and right now I'm building experience in Defence, working on systems integration and capability planning. I'm all about making IT smoother — whether that's through better reporting, automation, or smarter tech choices.

Experience

Australian Public Service (APS) – Department of Defence
Data Technician Cadet

Williamtown, NSW
March 2025 – April 2025

- Developed and maintained scheduling tools using Gantt chart visualisations to support project planning and milestone tracking.
- Structured and transformed complex datasets to enable accurate timeline forecasting and performance monitoring.
- Collaborated with stakeholders to refine reporting outputs and align data models with evolving project requirements.
- Implemented automation and data validation processes to improve data accuracy and reduce manual workload.

3ME Technology
IT Systems Administrator

Newcastle, NSW
March 2024 – November 2024

- Work-Integrated Learning placement through University of Newcastle
- Configured Microsoft Autopilot to automate Windows 10 enrollment for a 44-user organization, enabling self-service setup.
- Integrated Entra ID for seamless access management with SSO, RBAC, and biometrics.
- Streamlined onboarding/offboarding workflows, reducing provisioning time and improving system security.
- Helped deploy and scale automated provisioning, reducing I.T. workload and enhancing compliance.

Spruce & Bloom
Landscape Gardener

Pearl Beach, NSW
August 2023 – January 2025

- Maintained the exterior of 21 holiday rental properties, preparing them for guest check-ins.

Education

Bachelor of I.T., Business Technology
University of Newcastle

Callaghan, NSW
2024

- Developed skills in SQL, Power BI, and Python for data analysis and automation.
- Designed and implemented relational databases for business applications.
- Built a Python-based image processing tool using NumPy and Matplotlib.
- Completed Agile-based team projects applying Scrum methodologies.
- Studied cybersecurity best practices and system protection.
- College Commendation List 2023 & 2024

Skills

Technical Skills:

- Data Analysis: SQL, Power BI, Python, R (basic)
- IT Administration: Intune, Entra ID, PowerShell, Windows Autopilot
- Programming: HTML, CSS, Python (basic), PowerApps, Bash
- Tools & Platforms: Git, Azure, FreeBSD

Soft Skills:

- Problem Solving, Teamwork, Adaptability, Stakeholder Engagement

Methodologies:

- Agile, Scrum, Change Management