



Blake Carter

TECHNICAL EXECUTIVE

INNOVATION & RAPID PROTOTYPING

BLAKE CARTER

Technical Leader

Email: blake@drksci.com | Phone: Available on request | Location: Brisbane, Queensland

Portfolio: <https://drksci.com>

LinkedIn: <https://www.linkedin.com/in/blake-carter-5995ab5a/>

PROFESSIONAL SUMMARY

Hands-on technical leader with organic experience spanning product development, operational excellence, and strategic transformation. Passionate about tackling complex challenges that require deep understanding and versatile execution.

PROFESSIONAL EXPERIENCE

Founder - Drksci

2024-08-01 - Present

Founded d/rksci as an innovation laboratory exploring the intersection of AI, data science, and practical business applications. Specialised in rapidly prototyping novel solutions and transforming ambitious concepts into market-ready realities.

Keywords: Innovation Lab, AI Integration, Data Visualisation, Rapid Prototyping

Chief Executive Officer - ValuePRO Software

2022-01-01 - 2024-08-01

Revitalised ValuePRO's product portfolio and positioned the company as the premier PropTech solutions partner for the valuation industry following acquisition by Constellation Software. Led modernisation of highly customised product portfolio including 40+ customised (250k+ LOC) forks of mission-critical software in complex private cloud environment.

Key Accomplishments:

- Replatformed and launched alpha successor to legacy (450k+ LOC) core product in under 1 year
- Achieved eNPS of 8.5-9.5 by shifting team culture to embrace meaningful impacts
- Consistent 40-50% EBITA margin and eNPS of 8.5-9.5/10

Keywords: Constellation Software Portfolio, PropTech, Platform Modernisation

Operations Manager - ValuePRO Software

2017-01-01 - 2022-01-01

Led development teams in building scalable web applications while maintaining corporate governance and compliance standards across ISO27001 and 9001 certifications.

Key Accomplishments:

- Maintained ISO27001 & 9001 certification with zero audit findings
- Implemented SIEM and EDR security solutions across enterprise infrastructure

Keywords: Team Leadership, Compliance, Security, Professional Services

Senior Software Architect - ValuePRO Software

2016-04-01 - 2017-01-01

Joined ValuePRO to spearhead platform modernisation and establish foundational systems including CRM, SOPs, source control, and DevOps practices. Evolved role to encompass BAU operations, systems management, offshore team leadership, and key account stewardship.

Key Accomplishments:

- Implemented CI/CD pipelines and change management procedures
- Managed 100:2 consolidation of divergent internal dependency codebases
- Introduced source control for 150+ legacy codebases

Keywords: Legacy Modernisation, DevOps, Source Control, Platform Architecture

TECHNICAL SKILLS

LEADERSHIP: P&L, Strategy, Talent

OPERATIONS: Process, Compliance, Scale

TECHNICAL: DevOps, Cloud, Security

INNOVATION: AI, Research, Prototyping

KEY PROJECTS

rained.cloud

2024-08-01 - Present

Historical rainfall data preservation platform (100+ years of weather data)

URL: <https://drksci.com/portfolio/rained-cloud>

Kareer.app

2024-08-01 - Present

Career development platform with AI-driven insights and personalised guidance

URL: <https://drksci.com/portfolio/kareer>

EDUCATION

Bachelor in Information Technology / Arts

University of Queensland • 2006 - Present

Self-directed learning approach with focus on practical application

ATS-OPTIMIZED RESUME • MACHINE-READABLE FORMAT • GENERATED FROM STRUCTURED DATA
