Peter Scott

Freelance Contractor and IT Professional

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I am a flexible IT professional with experience dealing with urgent real time critical response systems. I have worked as a support analyst for Oracle supporting critical outages in banking and finance. I have also supported critical infrastructure monitoring solutions in the mining sector including lightning monitoring systems. I have extensive experience across IT systems including public sector integrations, data modelling and process support.

My ideal role will allow me to collaborate with skilled experts across domains and contribute my experience in a way that helps streamline operations and overcome any obstacles. I am a can-do worker who thrives on working together to break through tough problems.

Software

Adobe Creative Suite

MySQL, MS-SQL, PostgreSQL

Atlassian Jira etc

Git

Wordpress

Unity

Office Suite

EXPERIENCE

Combined Computer Professionals — *Owner*

2001 - PRESENT

Most recently I did a couple of months contract work for Community Recovery where I processed grant applications before I took time off for a holiday in Europe from which I have just returned from.

For the last year I have been working on the creation of an English Language eLearning solution for web, design of mobile-ready cloud architecture, API integration into cloud services.

Previous relevant engagements include Monash University, Victorian Aboriginal Health Service, Cisco, HP, Gold Coast Commonwealth Games, University of Queensland, Weatherzone, Gold Coast City Council.

Melbourne Genomics Health Alliance, Brisbane — *Bioinformatics Engineer (contract)*

JAN 2023 - JAN 2024

Maintenance of Bioinformatics Pipelines and cloud computing environments. Evaluate candidate solution components, dashboard report creation, testing and performance tuning, technical support.

Granted CSIRO Partner fellowship and participated in early commercialisation activity for VC funded spinoff [Genomica](.).

Labour Search, Brisbane — *Chief Technology Officer*

JUNE 2019 -JULY 2020

Commercialised proof of concept re-implementation and managed development of Mobile Application for FIFO workers. Designed and implemented safety verification features including certification validation and OHS compliance.

Infrastructure

Linux & MS server admin

AWS, Google Cloud, Azure

Docker and other VM

Computer Networking

Flutter and Native Mobile

Languages / Frameworks

- PHP
- Python
- Perl
- Java
- Javascript
- Bootstrap/HTML5
- Angular, Vue, React

See LinkedIn for earlier roles – https://www.linkedin.com/in/peterdscott/

High level ability in developing and implementing appropriate strategic and tactical responses to complex issues in a highly changeable environment.

In my more senior roles including as a Senior E-Commerce Consultant with KPMG in 2001-2002 I have contributed to strategic planning including leading the ROI response for Education Queensland's E-Learning initiative. As a senior manager with Labour Search I was responsible for translating strategic drivers to tactical goals and managing performance metrics as well as steering priorities to align with changing industry demands. I also negotiated a succession plan to minimise operational impact on my departure.

In various roles as a project manager or technical lead I have successfully ensured that there is alignment across the team in expectations and priorities to bridge business and technical activity.

As part of my work in delivering an IT Infrastructure upgrade to Victorian Aboriginal Health Services I incorporated eLearning into the Allied Health Worker environment to ensure that training obligations were met to retain Department of Human Services and state government funding.

Interpersonal and professional communication skills (verbal and written) with a wide range of stakeholders.

While I am comfortable being engrossed in deeply technical work, I appreciate the importance of alignment across the broader stakeholder group to ensure that individual contributions by the team achieve the best outcome possible for the end users, students and organisational stakeholders. Where necessary I can lead a workshop or prepare written or multimedia content to facilitate that.

EDUCATION

Bachelor of Computer Science – Bond University

1994 - 1997

Majors in Artificial Intelligence and Software Engineering

Various Technical Qualifications

Various technical qualifications including Microsoft Certified Cloud Professional, cloud computing, genomics, scientific computing, Server Administration and Application specialities.

References

Keeley Reade MAICD — Melbourne Genomics Health Alliance

Head of Genomic Informatics & Innovation 0412116496

Dr Isabel Morrow — Personal Reference

Collaborator and friend for over 30 years 0434 845 197

Michael Gallagher — Southbank TAFE

English Language Teacher and course material author 0432 864 640

Additional References available on request