



Professional Profile

Andrew Hayes

Director

Qubit Consulting Pty Ltd

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Overview

Andrew has over 14 years of experience in Software Development, working in industries from Banking to Telecommunications to Government. For the last 7 years he has worked as an Enterprise Architect, specialising in solutions for the JEE (Java Enterprise Edition) platforms.

Andrew is a Director of Qubit Consulting focusing largely on leading projects in the areas of bespoke Java projects and product centric deployments. Andrew currently leads Qubit's SOA related training, focusing mainly on Sun Java CAPS.

Prior to Qubit, Andrew worked as a freelance Architect for clients such as RTA, CUSCAL, MLC and Tourism Australia. Prior to his contract work, Andrew was employed for 4 years in the Sun Microsystems Java Centre as a Senior Java Architect, developing IT strategy for Government Departments (South Australia Police and the West Australian Department of Finance), or leading projects for companies such as Qantas, Vodafone and Hutchison Telecoms.



Andrew has spoken at international conferences; participated in industry technology debates; and reviewed JEE (and related technology) books and proposals prior to publication for Prentice Hall.

Prior to joining Sun Microsystems, Andrew was a Software developer working for companies such as Open Telecommunications and Keycorp Ltd.

Roles

Andrew's roles within projects typically involve:

- Project delivery responsibility;
- Team construction;
- Capabilities evaluation, when team already in place;
- Requirements and scope management;
- Development process selection, customisation and implementation;
- Technology evaluation and selection based on project or corporate requirements;
- Enterprise Architecture definition (macro – including the integration with existing infrastructure);
- Software Architecture definition (micro – internal design);
- Team management through delivery process.

Key Achievements

- Speaker JavaOne Conference San Francisco – Java 2 Enterprise Edition, 2002;
- Winner Java versus .NET (Sun versus Microsoft) technology debate, 2002;
- Recruitment by Prentice Hall to their Java Expert panel (2002-2004).

Academic Background

- B.E. (Elec) University of New South Wales (1994).