# Alex Falkowski

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#### **PERSONAL STATEMENT**

My passion for technology has seen me traverse the different types of roles within IT. My operational, architectural and commercial background has given me strong leadership skills, due to the strong exposure to different business units.

## **EMPLOYMENT**

## **Technical Team Lead/Architect**

ninemsn
09-11 > Current

#### Achievements

- o Launch of Australia's biggest news site.
- Leading a team that brought to life DevOps and implemented continuous delivery through infrastructure as code.
- Leading architecture decisions with behaviour driven development
- o Implementing lean/agile methodologies using Kanban
- o Implemented solution using Amazon Web Services

# **Technology Environment Manager**

ninemsn 06-11 > 08-11

## Achievements

- Developing and managing the CMS Pilot program release management process.
- Introducing the team to lean methodologies.
- Implementing continuous integration and introducing continuous delivery.
- o Implemented code metrics and analysis.

#### **Solution Architect**

5th Finger/ninemsn *04-09* > *05-11* 

#### Achievements

- o Actively leading the direction of the 5 Finger/Mobile platform.
- Introducing Test Driven Development to the Mobile Team.
- Actively speaking about Continuous Integration/Delivery .
- Redesign and implementation of the Mobile Framework using best practices.
- Guiding the architecture and addressing the issues of device detection.
- Rebuilding the air-cast UI using an Model-View-Presenter platform

#### **Program Manager**

5th Finger/ninemsn *04-06* > *03-09* 

#### Achievements

- Leading and managing a team of 5 developers which delivered projects from 3 different revenue streams.
- Traditional project management, stakeholder management, pipeline management and resource allocation.
- Direct relationships with third party development teams.
- Working with stakeholders to customize our delivery process to be as effective as possible using agile methodologies.
- Designing solutions for our SMS/on-line campaigns, for clients like Channel V, Coca Cola, Vodafone, Universal Music, Fosters, Channel 9.
- Providing development best practices, such as extreme programming.

#### **Senior Programmer**

5th Finger/ninemsn *09-05* > *03-06* 

#### Achievements

- Enhancing the air-cast UI. Migrating from classic ASP to ASP.NET
- Providing endpoint solutions using web services. Such as List Management Service, Credit Service, Photo Service
- Implementing custom solutions for our SMS/on-line campaigns, for clients like Channel V, Coca Cola, Vodafone, Universal Music, Fosters, Channel 9
- o Using object-oriented methodologies and proven design patterns.

## **Senior Programmer**

Solid .NET Solutions 09-04 > 08-05

#### Achievements

- Developing a code generator,
- Creating the UI using Windows Forms and building custom controls.
- Complete source code generation using CodeDOM, Reflection, and XML and XPath technologies.
- Syntax highlighter using rich format text.
- Designing the company web site. Everything from the graphics to the HTML. This
  was done using Photoshop CS software and Dreamweaver.

#### **Senior Programmer**

Synopsis Solutions 09-03 > 08-04

# Achievements

- Developing additional features to DebTrak a comprehensive debt collection system used by major credit collection companies
- Presenting design decisions to a team of software developers.
- o Implementing the legal system of the application.
- Writing crystal reports for the application.
- Liaison with clients.

# **Programmer / Systems Administrator**

LOUD

11-00 > 08-03

#### Achievements

- o Design of infrastructure using Linux technologies.
- o Managing deployments of applications
- o Implementing MLC Flexiplan/Sprintpak Brochure Ordering System.
- o Implementing Nortel Networks Lead Management Tool.
- o Implementing AAP Bulletin Builder.

## **KEY SKILLS**

#### **Technical Skills**

- o C#, .NET 4.0
- o ASP.NET MVC 3.0
- o Agile/Lean
- o PowerShell
- o JavaScript
- o Ruby

## **EDUCATION**

- The University of Sydney Bachelor of Engineering (Electrical Engineering) Honours Class II, Division 2.
- SAE Institute
   Audio Engineering Diploma AQTF Diploma of Music Industry [Technical Production]
   CUS50201

# **PERSONAL INTERESTS**

Travelling | Reading | Blogs | Open Source

# **REFERENCES**

References are available on request.