

# Maxim Suponya

**Solutions Architect** 

maxim.suponya@gmail.com +61401566995 SYDNEY, AU



# **OBJECTIVE**

I am looking to join a dynamic and motivated team of like-minded professionals as a hands-on Solutions Architect. I am offering to contribute my industry experience, tech skills, ability to find simple solutions to complex problems and "can do" attitude in exchange for opportunity to work on an ambitious and inspiring project, a chance to learn new things and potential to make a difference.

## **SKILLS AND EXPERIENCE**

**Solution Architecture**: Designed production quality tech solutions based on requirements and direction from business and enterprise architects. Produced detailed documentation and diagrams. Participated in design discussions, research and PoC. Liaised with both client and in-house stakeholders to facilitate troubleshooting and timely delivery of projects.

**Cloud**: AWS Certified Solutions Architect – Associate. Worked extensively with VPC, IAM, ALB, ASG, EC2, ECS, Lambda, S3, API Gateway, Cognito, Elasticsearch, Route 53, Cloudfront, Cloudwatch, Terraform.

**DevOps**: Automated SDLC, deployment, change management and testing for multiple projects using Jenkins, Docker, Git/GitHub, SoapUI, Terraform, Postman, Jira, Confluence.

Java: Sun Certified Java Developer. Over 15 years of past dev experience using Spring, Spring-boot, Hibernate, XML/XSLT, SOAP, REST, SQL, Tomcat, etc..

JavaScript: Node/Lambda

**Web/UI**: Implemented multiple front-end UIs using React, Angular, HTML5, CSS3, SASS, Bootstrap, Foundation.

#### **EMPLOYMENT HISTORY**

#### **January 2018 – January 2019**

#### Solutions Architect at DxC Technology (contract)

Designed a cloud native integration solution between company's insurance policy management system and a 3rd party insurer; Provided a PoC implementation; Setup complete SDLC DevOps and automated testing; Implemented a monitoring/admin UI tool (Serverless React/Lambda); Overlooked development from start to prod release. AWS, API Gateway, S3, ECS/Docker (Java), Lambda (NodeJS), Elasticsearch, Terraform, Git, Jira, Confluence.

## October 2015 - January 2018

#### Applications Architect at DxC Technology (contract)

Delivered new responsive B2C bancassurance web platform for QBE Asia. Owned architecture, integration, tech leadership and delivery from requirements until completion. Technology and tools used: Java, Spring, Hibernate, Angular, HTML5, CSS3, Bootstrap, SASS, Tomcat, IBM WebSphere MQ, DB2. The platform allowed for multiple direct insurance products integrated across multiple bancassurance partners with dynamic white labeling and multilingual support. Major challenges and focus included performance monitoring and optimisation, security, high availability, user experience and support across variety of browsers and mobile devices.

#### **August 2013 – October 2015**

#### Senior Consultant at CSC (contract)

Provided tech design, tech leadership and training to off-shore teams of Java developers. As lead developer, coordinated and supported teams of off-shore developers in delivery of a new insurance broker platform for QBE Asia. Technology and tools used: Java, Spring, Hibernate, JQuery, HTML5, Bootstrap, Tomcat, DB2, IBM WebSphere MQ.

# January 2008 - August 2013

#### Senior Java Developer at QBE

Worked on multiple full stack projects around QBE's web broker insurance platform using Java, Apache Struts, Spring, Hibernate, JavaScript, JQuery, IBM DB2, IBM WebSphere, IBM WebSphere MQ. Implemented a comprehensive reporting and analytics system using JasperReports, SQL, Apache pdfbox. Migrated all QBE development from CVS to Subversion. Initiated and promoted gradual migration of the code base from monolith towards microservice based architecture.

#### February 2007 – January 2008

#### **Senior Java Developer at AXE**

Implemented dynamic and configurable questionnaire framework for Macquarie Life Insurance using Java, Spring, Hibernate and JQuery.

# July 2005 - October 2006

# Senior Java Developer at NYSE, New York

Modernised trading floor information screen management system, migrated the system to run in a highly available cluster. Implemented a IBM WebSphere Portal based disaster recovery system. Implemented a security access, staff management and staff activity monitoring system.

# November 2003 - July 2005

# Java Developer at Gemini Systems, Saint Petersburg

IBM WebSphere Portal based disaster recovery system for NYSE. Security access, staff management and staff activity monitoring system for NYSE.

#### Jun 2002 - November 2003

#### Java Developer at Jensen Technologies, Saint Petersburg

Worked on a platform for trading bulk paper and paper based products.

#### **EDUCATION AND CERTIFICATION**

Tolyatti State University, 1995 - 2000, Bachelor, Mechanical Engineering and Computer Science

AWS Certified Solutions Architect - Associate

Sun Certified Java Developer

# **VISA STATUS**

Australian Citizen