



Mark Horwath – Technical Architect (Product Owner)

SUMMARY OF QUALIFICATIONS

Mr. Horwath has been assigned the role of Technical Architect to participate in the assembled a multidisciplinary and collaborative team. He has twenty-one (21) years of professional architecture, design and development experience. This includes experience managing complex technology implementations, reengineering and refactoring solutions to ensure the production of an elegant system. He is a seasoned architect with a full spectrum architecture experience. This includes architecting the overall system, leading the team on operational aspects including use of version control, strategic alignment, and development of business and systems architectures and development of roadmaps, backlogs and stories.

TECHNICAL EXPERTISE

(INCLUDES LATEST VERSIONS OF THE FOLLOWING TECHNOLOGIES)

Languages and Frameworks:

Java/JavaEE, J2SE, Servlets, JDBC, Struts, Hibernate, Android Jelly Bean, Python, SOLR, SQL, Junit, MyBatis, Perl, C/C++, Unix

Web Technologies:

MVC, JSP, JSTL, JQuery, JavaScript, HTML5, XML, XSD, XSA, CSS, CSS3, PL/SQL, JUnit Testing

Operating Systems IDEs:

IBM Rational Software Development Platform 6.0, Eclipse, ANT, NetBeans

Application Servers:

IBM WAS, Oracle WebLogic, Caucho Resin, JBoss, Tomcat

Databases and Tools:

Oracle, IBM DB2, MS SQL Server, MongoDB, Toad, JasperReports

Configuration Management:

IBM Rational ClearCase Explorer, Perforce, WinCVS, Chef, JIRA, Eclipse, Subversion, CruiseControl, Watson, Git, GitHub

Processes, Concepts and Tools:

Agile Methodologies, Test Driven Development (TDD)

RELEVANT EXPERIENCE ON FEDERAL AND COMMERCIAL PROJECTS (1995 – PRESENT)

EDUCATION

Pennsylvania State Univeristy

Graduation Date: May 1995

Major: B. A. English

Sun Certified Programmer

Sun Certified Web Component Developer