



CAREER PROFILE

An experienced software developer that thrives in the process of producing the best system and outcomes that are possible.

Core competencies: Java and Web Generalist, databases, integrations.

Industries: Procurement, Mining and Banking

Specialities: Java, Groovy/Grails/Spock, Angular, Scrum, SQL, XML/XSL

Proven ability to engage in a broad range of technologies, people, experiences and industries.

Maintaining flexibility and having an open-minded approach to work has been key in developing an interesting and fulfilling career.



EXPERIENCES

Senior Business Process Consultant

Feb 2009 – Apr 2019

SAP Ariba

Developed applications working and web-based tools that follow SAP Fiori design guidelines using UI5, JPA, Spring Boot, Spock and Liquibase...a lot of Javascript and Java! Secondary skills include Angular, REST, OData, Jenkins (CI/CD), Git, Scrum and JIRA.

Key Responsibilities

- Develop web interfaces that comply with SAP Fiori design guidelines using SAPUI5
- Develop supporting backend services with Java as the primary tool
- Write test specifications - unit and integration with Spock and Groovy
- Maintain and write supporting documentation for developers and users
- Work and align with a truly global team - leveraging Scrum
- Being your own project manager as the developer responsible for each sprint - must continually ensure we produce quality software on-time and as per specification
- Continually provide feedback on how the team can improve processes and practices

Key Achievements

- Improved testing line coverage from 30% -> 75%. Recognised with an award as I drove this to a best practice mandatory task; ensuring developers not only accepted but enjoyed the process
- Designed and deliver requirements for stakeholders on a regular release cycle with zero delays or errors
- Flexibility, working with and understanding people from different cultural backgrounds, technical abilities and time zones thereby enabling faster turnarounds for the project cycles.
- Ensured team documentation was up-to-date and accurate

Senior Software Engineer

April 2007 - Feb 2009

Quadrem - Ariba

Provide technical integration services and support between large resource companies and their suppliers. Implement internal systems to support integration processes (including Web 2/AJAX work and version control systems).

Key Responsibilities

- Development leader. Designed, managed and developed a suite of highly interactive "Web 2.0" applications using JQuery and Java/Groovy/Grails with connections to legacy databases
- Designed and developed behind-the-firewall solutions that enable customers to connect to the Quadrem and Ariba trading networks
- Worked with a global team to enhance the existing Enterprise Services

Steven Wells

Senior Software Developer -
java, web and integrations

swellz@pm.me

LinkedIn

GitHub

StackOverflow

PDF

EDUCATION

Bachelor's Degree in Information Technology (Computer Science & Software Engineering)

Griffith University
1993 - 1995

INTERESTS

Running, Cycling, Hiking,
Gymnastics, Kayaking

Guitar, reading

JWT, Blockchain, GraphQL

- platform
- Managed and documented interactions between all parties involved in an integration.
- On-boarding and mentoring new team members.

Key Achievements

- Development of automated testing framework using Angular and Java/Groovy/Grails. Increasing QA efficiency, coverage and output by at least 3 times
- Development of an integration system to connect a Mincom Ellipse, based on Mulesoft using Java and including a custom web interface based on Javascript / JQuery (for admin and monitoring)
- Maintenance and development of Java-based Webmethods integration services for a range of customers and geographic locations on a regular basis
- Developed demo system/adaptors using .Net (C#) to connect to Quadrem with MYOB, successfully demonstrating Order/Invoice cycle from an MYOB (Order) to a Quadrem SupplyCentre supplier.

Developer/Architect

Aug 2002 - Jan 2007

Rio Tinto

Software development and architecture supporting an EAI environment

Java Developer

Dec 2003 - May 2004

LGAQ / Resolute IT

LDAP Conversions, Web Admin application - Java and Struts

Consultant - eCommerce

Oct 1998 - Aug 2002

Deloitte Consulting

NAB Internet Banking + Java and SAP interfacing projects

PROJECTS

Other Achievements and projects

Grails Angular on Heroku tutorial - Diceware - how-to project with Grails and Angular hosted on Heroku with write-up: <https://medium.com/@wellsst/angular-with-grails-on-heroku-211e35177804>

Solo hike across Switzerland - Solo hike across Switzerland, planning: <https://sites.google.com/site/viaalpina2017/preparation>

JWT Demo/Tutorial/Reference implementation - Password-less authentication with JWT - using Grails, Angular and GraphQL

EXPERIENCE (YEARS)

Java	<div></div>
Javascript & jQuery	<div></div>
Angular	<div></div>
HTML5 & CSS	<div></div>
Grails	<div></div>
Groovy/Spock	<div></div>
Databases/SQL	<div></div>
git/Jenkins	<div></div>
Spring	<div></div>
XML/XSL	<div></div>

