

Stefan Lourens



- stefan.lourens@gmail.com
- <http://www.linkedin.com/in/stefanlourens>
- <https://github.com/stefanlourens>
- +27 82 854 0448

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Background

I've been a Software Engineer since 2002. I'm well versed in all facets of web-development and maintenance, but mainly focused on Server-Side Service development using Java.

Technologies used:

- Java / OOP
- JAX-RS / JSON / REST
- JAXB / XML
- JPA
- Hibernate
- Maven / ANT
- SQL / MySQL
- PHP / Smarty
- HTML / CSS
- JavaScript / jQuery
- Apache / Tomcat / Jetty / JBoss / Glassfish
- Scala / FP
- Couchbase / Map-Reduce
- MongoDB / MQL
- GIT / SVN

Experience

Tag: - <http://www.tagworldwide.com>

Senior Software Engineer

- *April 2013 - Present*
 - Development and design of REST APIs on flagship product.
 - Proposing and implementing architectural changes and coding best practice.
 - Design and implementation of Metrics both performance and product activity.
 - Implementing build tools best practice, maven deploys and dependency management.
 - Various R&D and POC projects.

Yola - <http://www.yola.com>

Senior Software Engineer / Co-Founder

- *December 2010 - March 2013 (2 years 4 months) Cape Town*
- *July 2008 - December 2010 (2 years 6 months) San Francisco, CA*
- *February 2007 - July 2008 (1 year 6 months) Cape Town (SynthaSite later renamed to Yola)*

Primary Engineer on Sitebuilder server-side (Java), responsible for design and implementation of:

- JSON based APIs, exposing functionality and data to JavaScript UI. (RIA)
- Style Framework, allowing development of styles for use by user's sites.
- Widget Framework, allowing development of widgets for use by user's sites.
- Generating PHP source from Abstraction to produce final website for hosting.□
- Database design & sharding.
- Application Level Clustering.
- SOA Integration of various internal and 3rd party services.

Development of Partner Platform and APIs allowing 3rd Party ISP integration.

Development of various in-house tools with web-ui's for use by Support / QA

Clicks2Customers

Software Engineer

- *March 2006 - February 2007 (1 year)*

Design and implementation of various Java / Web-based solutions, ranging from professional services, eg online booking systems, to in-house products and projects eg Affiliate and vertical search engines.□

One of the internal products formed the basis that became Yola's SiteBuilder.

incuBeta

Software Engineer

- *September 2004 - March 2006 (1 year 7 months)*

Design and implementation of various Java / Web-based solutions, ranging from professional services, eg online booking systems, to in-house products and projects eg Affiliate and vertical search engines.□

PSI Systems

Software Engineer

- *February 2003 - September 2004 (1 year 7 months)*

Development of web and desktop applications for various clients (Profesional services)