Walter Trentin



PROFESSIONAL CAREER SUMMARY

Professional with solid experience in software design and programming, always interested in researching and implementing new technologies, mainly in all of those can be applied to Java.

Expert in the development of Java Web applications that require high performance and scalability through a wide variety of frameworks such as Spring, Dropwizard, Apache Spark, Hibernate, Quartz, etc.

Extensive experience in design and development of Restful Microservices.

TECHNICAL SKILLS

- Java 8
- Scala
- Dropwizard
- Spring MVC
- Spring Boot
- Microservices
- Restful webservices
- Eureka
- Apache Spark
- Apache Cassandra
- Jersey
- Guice
- GIT
- ActiveMQ
- Amazon SQS
- Amazon S3
- GWT
- Vaadin
- Hibernate
- Quartz
- Maven
- Gradle
- JUnit
- EasyMock
- Mockito
- Memcached
- Servlets
- JSP
- Tomcat
- MySql
- SVN
- SOAP webservices
- Swing

- JSON/XML
- UML
- Eclipse IDE
- Intellij IDE
- Linux
- Android
- AndEngine
- LibGdx
- Box2d
- ORMLite
- Spring for Android

LANGUAGES

- Spanish (native speaker)
- English (upper intermediate)

PROFESSIONAL EXPERIENCE

Velocity Partners (Endava), Rosario, Argentina

May 2015 – Present day

Senior Java Developer / Team lead:

- Client: Grubhub (http://www.grubhub.com/)
- Description: online food ordering site
- Used Technologies: Java 8, Scala, Dropwizard (Jersey, Guice), Spring Boot, Apache Cassandra, Apache Spark, Amazon S3, Amazon SQS, Amazon EMR.
- Job description: Design and developing of Restful web services running into a microservices architecture using the latest technologies like Java 8, Scala, Apache Cassandra, Netflix's Eureka, Apache Spark, AWS.
- Projects
  LOYALTY & REWARDS: Maintenance and development of new features for a group of restful web services in charge of handling customer rewards and loyalty.

  HYDRA: Migration of a Java offline process to Scala / Apache Spark (Amazon EMR).

  SEO: Maintenance, design and development of new features for a restful web service related to SEO data generation (sitemap, meta tags, teasers, site navigation tree). Migration of Java offline processes to Scala/Spark in order to improve the performance (Amazon EMR).

  MEDIA: Design and development of a restful web service for media management. Integration with Cloudinary cloud media storage.

Velocity Partners, Rosario, Argentina

July 2014 – April 2015

Senior Java Developer:

- Client: Forever 21 (http://www.forever21.com/)
- Project: Forever 21
- Description: clothing e-commerce.
- Used Technologies: IBM commerce V7, IBM Whebspere application server.
- Job description: Development of new features and maintenance for Forever 21 website.

Globant, Rosario, Argentina

May 2014 – July 2014

Java Architect:

- Client: Demotores (http://autos.demotores.com.ar/)
- Project: Demotores
- Description: automotive e-commerce
- Used Technologies: Java EE 6, Spring MVC, Hibernate, SQL Server, SOAP web services, EhCache.
- Job description: Analysis of architecture, recommendations to improve the performance and increase the scalability.

Globant, Rosario, Argentina

May 2012 – April 2014

Senior Java Developer:

- Client: Sears Holdings Corporation (http://www.searsholdings.com/)
- Project: Shop your way (ShopYourWay.com)
- Description: social shopping experience where members have the ability to earn points and receive benefits across a wide variety of physical and digital formats through ShopYourWay.com
- Used Technologies: Java EE 6, Spring 3, Jersey, Hibernate 3, MySQL, Eclipse 3.6, MemCached, HibernateMemCached, JUnit + EasyMock, Maven, Quartz, Vaadin.
- Job description: Design and development of a restful web service for "Shop your way" website. Design and development of an admin tool for content management.

Globant, Rosario, Argentina

Oct. 2011 – April 2012

Ssr Java Developer:

- Client: Yoostar Inc. (US)
- Project: Yoostar 2 | XBOX and PS3 Game (http://www.yoostar2.com)
- Description: video-based gaming system developed by Yoostar Entertainment Group that allows users to insert themselves into movie or television scenes to perform with the films' original actors and post the resultant video on the Yoostar web site, as well as in third-party social networking environments like Facebook, YouTube or MySpace.The game is a video karaoke, judging individuals performances.
- Used Technologies: Java EE 6, Spring 2.5, Spring MVC, Hibernate 3, MySQL, Eclipse 3.6, MemCached + HibernateMemCached, JUnit + EasyMock, Maven, Quartz, Solr, Tomcat 6, Linux
- Job description: Design and development of a restful web service for the Yoostar game and the Yoostar website.

Neuralsoft, Rosario, Argentina

July 2009 – Oct. 2011

Ssr Java developer / Business Analyst

- Client: NeuralSoft (http://www.neuralsoft.com/)
- Project: Presea Enterprise
- Description: Business Process Management framework.
- Used Technologies: Java EE 6, Spring, Maven, GWT, Vaadin, Spring DM (OSGI), Hibernate, Spock, Eclipse RCP, MySQL.
- Job description: Design and development of a B.P.M. Framework.

Neuralsoft, Rosario, Argentina

July 2006 – July 2009

Senior Visual FoxPro developer / Business Analyst

- Client: Neuralsoft (http://www.neuralsoft.com/)
- Project: Presea
- Description: Enterprise Resource Planning system.
- Job description: Design and development of modules for Sales, C.R.M. and Communications.

EDUCATION

Gral. Manuel Belgrano Institute, Rosario, Argentina April 1997 – Dec. 2003
Systems Analyst

Austral University, Buenos Aires, Argentina Jun. 2010 – Nov. 2010
Diploma in business intelligence

Courses

- Software Design (Design based on information hiding, object-oriented and based on abstract data types) dictated by Cristia Maximiliano - NeuralSoft offices.
- Java2SE/Java Web - FAGDUT Institute
- Java2SE - Spring - OSGi - Design patterns, dictated by Lautaro Brasseur – Neuralsoft offices.
- Introduction to Artificial Intelligence (Neural Networks - Expert Systems, Bayesian networks, Ontology's) Dictated by Ana Casali – NeuralSoft offices.
- Oracle ATG framework, Globant offices.
- Unity 3d (Introduction to Unity 3d) – Globant offices.