# LUIS F. MOLINA - SOFTWARE ENGINEER

Address: Autonomous City of Buenos Aires (Buenos Aires - Argentina)

**Phone Number:** (+54) 15 – 22520813 **Email:** molicode1347@gmail.com

Skype: molicode1347



#### **SUMMARY**

A focused and detail-oriented Software Engineering professional, passionate and motivated about creating innovative software in agile environments. Committed to building quality software based on best practices such as: KISS, DRY, SOLID principles, clean code, code conventions as well as software design patterns.

I define myself as a full-oriented team player, hard-working and product dedicated guy, but always looking for challenging projects where i can share my experience and learn from others.

#### **EMPLOYMENT**

#### **Backend Software**

#### **Developer Ssr. - Flights IT**

#### Despegar.com

Enero 2019 - Octubre 2019

- Developing of technical functional requirements of the GDS platforms and also give support on the different main operations of the flight's platform such as: search, booking, upselling, cancel.
- Developing of backend functionality for: REST APIs, microservices, applying best practices, KISS, DRY and SOLID principles as well as software design patterns.
- Monitoring: ensuring the good health of the production environment 24/7.
- Applying commercial rules: content blacklists, fees, carryon etc.
- Our set of applications exposed REST resources to internal and external clients alike.
- Identification of technical issues, creation, prioritization of jiras in the prioritized backlog and converting them into actionable tasks in parallel to the main stories
- · Code reviews, architecture ownership, and technical oversight
- Contributing code like any other programmer in the team

### **Backend Software**

### Developer Ssr.

### **BNP Paribas Cardif (ITR)**

Enero 2018 - Diciembre 2018

- Analysis, detection and correction of incidents reported in the production environments of Java EE applications (Upload, Phi, WebClaims, Ecomerce)
- Development of performance test cases with JMeter, SonarQube, SonarCloud.
- Deployment and maintenance of applications with microservice architecture such as CRM and TFD in Development and Test environments using WildFly and Tibco.
- Definition of Rest services for the 2nd phase of the CRM project

November 2016 - December

# Full Stack Developer Ssr.

### **Groupe PSA (CDA Informática)**

2017

Reengineering of the logistics and Remito management application for the PSA Peugeot client, originally
developed in Oracle Form, replacing the technological infrastructure with a web-based environment using the
core Seedstack framework, implementing dependency injection, JPA persistence, Logging, JAX-RS resources
and the JDBC add-on that supports the connection to the Stored Procedures call through the JDBC API.



- Implementation of the Seedstack IO add-on based on the JasperReports library to generate PDF documents from different JRXML templates.
- · Development of new customer requirements (PSA Peugeot) for the FLUCOMEX application.

**Software Engineer - Jr.** 

**CONSIS International (Venezuela)** 

**July 2015 – August 2016** 

Development and implementation of new functionalities for the Acsel-e Framework (Insurance Web Framework) Required by Axa Brasil client:

- Development of modules that complement the cloning functionality of coinsurance contracts using Java's clonable interface.
- · Development of functionality that allows you to configure policies that trigger the sending of email notifications automatically using the JavaMail API.
- Domain objects and persisting data creation through hibernate using mapping files (\* .hbm.xml).
- Development of functionality to validate the manual updating of the exchange rate using servlets and jsp.
- Design of graphical interfaces using web components of the Vaadin Framework.
- Development of PLSQL procedures for the migration of data from several application modules.
- Reports generation with jasperReports, using for the design of the templates JRXML in iReports.
- Analysis, detection and issue correction reported in production environments.

### **Center of Information Technology and**

Communication of the Science and

November 2013 - February

**Software Engineer - Trn** 

**Technology Dean at UCLA-VE (Venezuela)** 

2015

- Development of the search functionality for the deanery advice minutes (deanery board minutes)management application using Java EE, MySQL, ApacheTomcat and the Zk Framework.
- · Web service that brings paged data traffic for the deanery advice minutes management application.
- Design of user interfaces using components of the ZK Framework.
- Creation of bash tasks, programmed with Cron.
- Analysis, detection and correction of incidents and application of improvements in the different modules of the applications, making use of the log4J API to attend the logs and eclipse IDE to debug the source code in development environments.

#### **EDUCATION**

**Centroccidental University "Lisandro** 

**Software Engineer LANGUAGES** 

Alvarado" (Barquisimeto - Venezuela)

November 2008 – June 2015

- English (B1)
- Spanish (Native)

### Languages and Technologies

- · Lenguajes: Java.
- JAVA IDE's: Intellij Idea, Eclipse IDE, Netbeans.
- · Servicios Web: REST, SOAP.
- Servers: Apache Tomcat, Websphere, Jboss Application Server, WildFly.
- Framework: Spring, Angular, Hibernate.
- Base de datos: Oracle SQL, MySQL, PostgreSQL.
- Base de datos IDE's: Toad, Oracle SQL Developer, MySQL Workbench.
- Control de Versiones: Subversion, Git, GitHub, GitLab, Bitbucket.
- Herramientas de modelado UML: Visual Paradigm, StarUML.
- Virtualización: Virtual Box, VMWare
- Otros: JMeter, SonarCloud, Postman, SoapUI, Maven, OOP, OOM(UML), Agile Scrum, SOLID, clean code,

(+54) 15 – 22520813

molicode1347@gmail.com



## patrones de diseño, iReport, Jira, API, JasperReports, Visual Studio

## **Additional Information**

• www.linkedin.com/in/molicode

References

Hernan Lomazzi Technical lead

Phone number: Email:

+54 15 – 44773926 hlomazzi@despegar.com

Javier Gonzalo Full Stack Developer BNP Paribas Cardif

Despegar.com

Phone number: gonzalo.j.diaz@humains.com.ar

+54 15 - 65400448