José Martín Lopez

Systems Engineer

Moreno 545
Dpto 3
Tandil, 7000
2494 –209692
martinlopez89.quequen@gmail.com

Education

2007-2008 **High School Diploma and Electromecanic Technician**, *E.E.T. N 2 Gral. Mariano Necochea, Necochea*, ARG.

2008-2016 **Systems Engineer**, *UNICEN*, ARG.
Thesis: *Análisis de Técnicas para predecir patrones de uso de los dispositivos móviles. (Analysis of techniques to predict patterns of mobile devices usage.)*

Work Experience

2020 - Present **Backend Sr. Developer**, *Virtual Mind*, Tandil, ARG.
Back–end developer on Enterprise Khoros Project.
- Using technologies as Java, Dropwizard, Thrift and MySQL Database.
- Using ReactJS as Front–end Framework.

2019 - 2020 **Backend Sr. Developer**, *Virtual Mind*, Tandil, ARG.
Back–end developer on Analytics Khoros Project.
- Using technologies as Scala, Kafka, Spark and GraphQL with Sangria Framework. MySQL, Postgres and Cassandra databases.
- Using ReactJS as Front–end Framework.

2017 - 2019 **Java Sr. Developer**, *Infor*, Tandil, ARG.
Back–end developer on Engage (Retail Application) project.
- Using Java 8 with Spring boot Framework, Hibernate as ORM.
- GIT as Version Control Tool, and other tools like BitBucket, Jira, Bamboo.
- Volume performance & Load Testing: Automation scripts built with Python and Bash, using JMeter to execute load testing and generating reports.

2015 - 2017 **Front-end developer**, *Technisys*, Tandil, ARG.
Front end developer using a framework developed by Technisys called VIEW where I had the opportunity to work with HTML and JS technologies with an application in MySQL Database.
- Front–end developer on Home Banking project for Falabella Bank. I was responsible to generate the deliverable artifact and creating installation documentation.
- Front–end developer on Bussines Banking for Patagonia Bank.

Skills

Programming Languages: Java, JavaScript, TypeScript, HTML, CSS, C/C++, Prolog, Pascal, Python, Bash scripting

Technologies known: Relational databases: PostgreSQL and MySQL, Application servers: Tomcat. Tools: Jira, JMeter. Operative systems: Linux and Windows, Agile practices: Scrum, Pair programming. Version-control Tools: GIT. Build automation tools: Maven, Gradle

Frameworks: Spring Boot, ReactJS, Angular, NodeJS, JUnit, Mockito, EasyMock

Languages

English: Upper Intermediate

Spanish: Native