Facundo Tomas Rodriguez

Software Engineer

La Plata, Buenos Aires, Argentina

(+54) 221 638 8449

iseka.87@gmail.com

About

Software engineer with more than 10 years of experience.
Mainly focused on API design, systems architecture and scalability.
Strong experience in Java platform and microservices oriented architecture.

Experience

TrueNorth, Senior Software Engineer
APRIL 2021-PRESENT
- Design and implementation of a microservices architecture for a banking solution from scratch
- Architecture design and development of a self-sovereign identity service agent to issue verifiable credentials
- Integrations with core banking APIs
- API design
- Code reviewing and coaching
- Technologies used: Java 11/17, Spring Boot Framework, Maven, PostgreSQL, RabbitMQ, Docker, Kubernetes, AWS

Despegar, Engineering Manager
AUGUST 2020-MAY 2021
- Technical leader of the Shopping Cart API team at Despegar.com
- Coordination of a team of 6 developers
- Prioritization and assignment of tasks
- Innovative solutions for issues and problems
- Project planning
- Research
- Technologies used: Java 8/11, Spring Framework, Maven, ElasticSearch, MongoDB, Cassandra

Despegar, Senior Java Engineer
JULY 2016-JULY 2020
- High complexity stories developing
- Code reviewing and coaching
- Bug fixing
- Deployments
- Servers monitoring
- Technologies used: Java 8/11, Spring Framework, Maven, ElasticSearch, MongoDB, Cassandra, Git, Jenkins

Despegar, Java Developer
FEBRUARY 2013-JUNE 2016

- Java Web applications development, collaborating with product managers to design new services.
- Technologies used: Java 7, Spring MVC, Maven, Hibernate, Jenkins, Git, MySQL, Hadoop, HBase

Softtek, Technical Analyst

MAY 2012-JANUARY 2013

- Analysis and resolution of issues for the Nextel Argentina Billing team
- MySQL, Java, Spring Framework, Maven

Education

National University of La Plata

Bachelor of Computer Science

2006-2016

National University of La Plata

University Programmer Analyst

2006-2011