BACKEND DEVELOPER WITH FRONTEND KNOWLEDGE
Jairo Andres Boada Ayala
3136280783
jairo910731@gmail.com

PROFESSIONAL PROFILE

Backend Java and Scala developer, with more than 7 years of experience in the software development industry.

I am energetic, responsible, committed, dynamic, with critical sense and leadership skills. I like to be in a continuous process of training and growth, willing to take on new challenges and experiences, I like to work in a team and I see problems as a new opportunity to learn and develop innovative solutions.

I am a certified Scrum Developer with a Diploma in Advanced Microservices Architecture and devops.

WORK EXPERIENCE

Experience 1

Globant
Remote
March 2022- At present
Specialist Engineer

Implement, maintain and continuously improve the different applications of the MOE (Ministry of education) client in Ethiopia.

- Scala backend developer
- Integration and exposure of rest services with play and tapir
- Business validations with Cats.
- Consumer and producer of Kafka
- ORM Slick and postgresql database.
- API documentation with Swagger
- Unit and integration testing.
- SOLID principles
- Design patterns

Experience 2

Sophos Solutions
Remot3
October 2021- March 2022
Solution Consultant I

Implement, maintain and continuously improve the different applications of the client Suramericana. Maintain and improve Scala and Java applications of the quotation system.

- Scala Java backend developer

SKILLS & KNOWLEDGE

Java , Scala

SpringBoot, AkkaHttp , Spray, PLay,
Tapir.

Monix, Cats, Lombok, WebFLux,
Circe, Spark

ReactiveMongo, Slick, JPA

MySQL, SQLServer, Mongo

Junit , ScalaTest, MockitoSugar,

Jmeter, Serenity, Cucumber,

Selenium

Jenkins , Sonar

Git, GitBucket ,Git Flow

Maven, Gradle, Sbt

Docker, Kubernetes.

Azure, Heroku OpenShift.

Bases de datos SQL y noSQL

Html, AngularJS, Angular6,

TypeScript.

- Rest and Soap services integration and exposure
- MQ messaging with Rabbit
- Unit and integration testing.
- SOLID principles
- Design patterns

Experience 3

ImageMaker S.A
Remote
July 2020- October 2021
Software Developer

Implement, maintain and continuously improve the different Cencosud-Scotiabank client applications. Maintain and improve Scala and Java applications of the bank's core.

- Java and Scala backend developer
- Integrations and exposure of rest and soap services with spring Boot and Lagom.
- Database: Postgresql, Redis, Cassandra, Oracle.
- Support as Technical Lead for architecture definitions and new implementations.
- Unit, performance and service testing.
- Creation and maintenance of ETL with Spark.
- SOLID Principles
- Design patterns

Experience 4

Medrar Soft S.A (contractor)
Remote - 10 Mouth
Engineer System

Implement, maintain and continuously improve the different Claro client applications. Migrations to microservices and Java projects. Definition of Clean Architectures and management of cloud applications such as Registry and Openshift.

- Java backend developer
- Rest and Soap services integration and exposure
- Architecture definition
- Unit and Integration Tests.
- Support in Openshift Deployments.
- SOLID Principles
- Design Patterns

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Experience 5

Ceiba Software House
Medellín
January 2018 - July 2020
Developer Architect

Implement, maintain and continuously improve the different applications of the client Suramericana. In the Sura Online and Advisory and Sales projects.

- Scala and Java Backend Developer.
- Database: MongoDb, Postgresql.
- Business validations with Cats and Drools.
- Service Exposure with Akka HTTP and Spray.
- Unit Tests, Service, Automation and Load.
- I built Pipeline with Jenkins.
- Attendances in Meetups and talks about FP.
- Basic development in Angular
- SOLID Principles
- Design Patterns

Experience 6

Aguas Kpital Cúcuta S.A E.S.P
Cúcuta
December 2015 - December 2017
Software Developer

Perform and document the requirements of applications required in the different areas of the company. Design at database and application level the proposed solutions to the detected needs.

- Create Application for the AKC Employee Fund Book Fair.
- Create queries for the different applications of the company.
- Create Modules with ExtJs for the company.