FEDERICO BOGOVIC

SOFTWARE ENGINEER

CONTACT EMAIL: fede@bogovic.ar

WEBSITE: https://fede.bogovic.ar/

LINKEDIN: https://www.linkedin.com/in/fedebogovic

LOCATION: Buenos Aires, Argentina

EDUCATION UNIVERSIDAD DE BUENOS AIRES

• Bachelor's Degree in Engineering Sciences - Informatics

• Informatics Engineer - Expected graduation 2024-12

LANGUAGES ENGLISH (B2-C1)

SPANISH (Native)

TECH SKILLS Developing

• Java 6-21

- REST, SOAP, WSDL
- Maven
- Spring Framework, SpringBoot
- ORM, Hibernate, JPA, JDBC, SQL
- RabbitMQ, Kafka
- Lambdas, Redis, ECS, S3

Tests and Documentation

- JUnit, TDD, Unit Tests, +90% code coverage
- MockServer, Mockito
- H2DB, SQL Workbench
- Swagger, Postman, Confluence, Lucid
- WSO2 ApiManager / MicroIntegrator / EI

Management

• Jira, Trello, Teams, Slack

DevOps and Cloud

- Open Shift, AWS, AWSGovCloud, Docker, Kubernetes
- Jenkins, Groovy, Terraform
- Python & Shell scripting
- IBM/Apache HttpServer, Nginx

EXPERIENCE

TECNOSOFTWARE

Nov. 2019 - Jun. 2022

Backend Software Engineer for Credicoop Bank

- Participated in the migration of the monolithic bank ESB component to a microservice architecture.
- Mantained internal components and libraries.
- Developed multiple microservices as RESTful APIs, from scratch, integrating external/internal APIs/WebServices, the banking kernel and/or databases.
- Provided microservices maintenance, oncall.
- Performed code reviews.

Exo Mindset / IncluIT

Jun. 2022 - Jan. 2023

Sr. Backend Engineer for iDocket

- Participated in the migration of a legacy case management system to a newer technology stack applying newer patterns and technologies.
- Developed and designed multiple backend features moving from squad to squad according to the project needs.
- Responsible for SSO integrations.
- Responsible for Jasper Reports integrations.
- Squad Backend Tech Leader.
- Performed code reviews.
- Participated in design dessicions.

CREDICOOP BANK

Jan. 2023 - Feb. 2024

Sr Architect Engineer

- Implemented new internal components and libraries from scratch and provided maintenance to pre-existings.
- Designed and developed multiple microservices as RESTful APIs, from scratch, integrating external/internal APIs/WebServices, the banking kernel and/or databases.
- Performed queue messaging integration.
- Provided microservices maintenance, oncall.
- Performed code reviews.
- Implement a custom API manager based on WSO2AM
- Integrated log based metrics with the ELK stack.
- Reworked project pipelines using Groovy, Shellscripting,
 Python and Jenkins integrating GitLab Flow, the bank's maven repository, and kubernetes.
- Created a new pipeline for the dev. environment.
- Participated in design and architectural dessicions as well as CI/CD standard definitions for the whole bank to assure good code quality and software cycle.
- Led small teams in charge of integrating QR payments and facial recognition.

EXPERIENCE WSO2 Mar. 2024 - Present

Sr. Software Engineer Consultant

- Facilitated the successful adoption and use of WSO2 cloud technologies for global customers.
- Managed and resolved complex technical issues, coordinating with multiple engineering teams for escalations.
- Collaborated with engineering, pre-sales, marketing, and sales teams on product and customer-related activities.
- Delivered on-site and off-site technical consultancy and training on WSO2 technologies to customers worldwide.
- Developed multiple custom features for several customers.