

Samuel Esdras Navarro da Silva

São Paulo - Brasil

Objective

Evolve technically to be a Senior Developer with solid knowledge in DevOps and at the same time improve my knowledge in data science and AI.

Skills

ANALYSIS AND SYSTEMS DEVELOPMENT

- Mainframe knowledge: Online and Batch programs with COBOL/JCL e DB2.
- Distributed platform/Cloud: Java, Kotlin, Spring Boot, Docker, Docker Compose, Podman, Terraform, AWS, Kafka, MQ Series IBM, SQL Server, MySQL, MongoDB.

LANGUAGES

- English: upper intermediate
- Spanish: basic
- Portuguese: native/fluent

Experience

MIDDLE SOFTWARE ENGINEER | ITAÚ UNIBANCO | SINCE MARCH/2021

- Responsibility: Create modernizing technical solutions and support the real estate credit contract system in an agile team.
- Main achievements: Reduction of incidents in real estate credit systems and mapping and execution of root causes. Strong performance in the legacy modernization part, mainly creating Java/Kotlin APIs with Spring Boot and integration with SQL and NoSql databases. Infra creation with Terraform and AWS and creation of intersystem communications intermediated by Kafka and MQ Series. In addition, working on some code refactoring/migration servers for .Net framework and .Net Core servers.

JUNIOR SOFTWARE ENGINEER | ITAÚ UNIBANCO | MAY/2018 TO MARCH/2021

- Responsibility: Create technical solutions for systems that involve the areas of credit card issuance and make functional and technical documentation of the systems in an agile team.
- Main Achievements: Development with COBOL/Mainframe creating transactions and batch to processing of customer data, creation of APIs with Java/Spring Boot (and creation of IaaS infrastructure to run applications) and development of integrations between applications mainframe and Spring Boot using IBM MQ Series queues.

INTERN | ITAÚ UNIBANCO | OCTOBER/2016 TO MAY/2018

- Responsibility: learn system development for the credit card issuance and make documentation of the systems.
- Main Achievements: development in a project to improve the user experience in the area of credit parameterizations through the refactoring of Cobol code, organization of all the documentation of credit card systems in one place accessible to all (Confluence) and participation in the planning and execution of Java training.

AUTOCAD DESIGNER | GRUPO TENSOR | MAY/2010 ATÉ JULY/2012

- Responsibility: make projects and budgets of metallic framing for medium and large building works. And carry out technical visits to monitor the work.

INTERN | GRUPO TENSOR | DE MARÇO/2010 ATÉ MAIO/2010

- Responsibility: take care the projects archiving.

Education

BACHELOR | DECEMBER/2022 | FEDERAL UNIVERSITY OF ABC

- Computer Science

POST GRADUATION | MARCH/2022 | PONTIFIC CATHOLIC UNIVERSITY OF RIO GRANDE DO SUL

- Data Science and AI

BACHELOR | DECEMBER/2019 | FEDERAL UNIVERSITY OF ABC

- Science and Technology