Mato Grosso do Sul, Brazil

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Ivan Luís Vitório Arantes
Web Software Engineer

Education

Faculdade Senac Goiás (July 2016 - December 2018)

- Associate in Information Technology Management: Algorithms and Programming, Data Analytics, IT Governance.

Universidade Federal do Mato Grosso do Sul (March 2013 - May 2016) – incomplete

- Bachelor of Computer Information Systems: Algorithms & Data Structures, Operating Systems, Computer's Architecture, Software Engineering.

Experience

Incomm (Interactive Communications International, Inc) – Remote Ops Engineer (March 2024 – Present)

- Manage, deploy and monitor Java applications.
- Migrated 70+ CentOS application servers to RHEL.
- Created shell scripts to setup servers and automate process like file deletion and setting up jdk, jboss with proper configurations, decreasing server app setup time by 80%.
  Technologies: Java 11 and 17, Spring framework, JBoss, Dynatrace, Splunk, Linux, SH, Load balancers.

Haivision Systems Inc – Remote Software Developer (July 2020 – Present)

- Developed the Control Center WebApp to manage and integrate Azure Resources with the company's products using Azure SDK.
- Created customers onboarding and offboarding process for our SaaS streaming products.
- Integrated APIs to show a better UI application log to help the Support Team troubleshooting.
- Integrated APIs to automate tasks for Business team. Like enabling customers feature flags, provision and deprovision subscriptions.
- Developing a License central to generate and manager product licenses.

Technologies: React, .NET Core, CosmosDB, Docker, Kubernetes, Azure, Azure SDK, Azure DevOps, Powershell scripts.

TOTVS – Remote Software Developer (Apr 2018 – June 2020)

- Created an integration service to synchronize prices and stock of products after a client buys in e-commerce.
- Developed an integration service to change order items in a software and this change to reflect in the e-commerce platform.
- Improved user experience by creating an automated schedule service for updating goods inventory.
- Bank integrations creating custom tickets design software.
- Created unit tests that covered 80% or more of our financial applications.

Technologies: Apache Karaf, Java 8, Angular/Javascript, Oracle DB, GWT, Jetty, Web Services, JIRA, Jenkins, and Scrum methodology.

Equatorial Insurance – Full Stack Developer (Jan 2018 – Apr 2018) - (Insurance Company)

- Decreased over 80% the time wasted in sending bills manually by reimplementing the service of searching and selecting bills.
- Developed integration between the Sicoob bank and the company for bills registration.

Technologies: Java, API Rest, Struts, Hibernate/JPA, SQL Server.

Indra Software Labs – Full Stack Developer (Out 2016 - Dec 2017)

- Created an IOT project designed to control the lights of the streets via the internet, showing the lights on the city map in real time.
- Redesigned Telefonica VIVO's log management service for better analysis of ETL's processes.
- Improved Telefonica VIVO's ETL by adding a failure recovery feature by using Spring Batch.

Technologies: MAPA (Ministry of Agriculture) – Struts 2, JPA, Java, JavaScript, JIRA, Jenkins.

Telefonica VIVO – Angular 4, Spring Boot, Spring Batch, Linux, Oracle RAC, Big Data.

Regional Hospital of Mato Grosso do Sul - IT Consultant (Aug 2014 - Set 2015) *Technologies: Java, HTML, CSS, SQL, Oracle.*

Tech Skills

Java, Javascript, .NET, C#, Docker, Node, Flutter, JPA, Web Services, Microservices, Git, SQL, NoSQL, Linux, HTML, CSS, Scrum and Agile.
Developing skill: Azure, AWS, Kubernetes, Cloud, Backend architectures.

Personal Interests

Azure, Google Cloud, AWS, Google Maps, .NET, Java, Javascript, back-end, digital arts, podcasts, Board games, Video games, economy, science, football, traveling.