Alexander Augusto S. Fernandes

Computer Engineer

Personal Information

My website
alexanderaugusto.com

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Linkedin
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Skills

JavaScript

Java

Git

Relational Database

Docker

Kubernetes

N-Relational Database

Python

Machine Learning

Languages

English

Resume

Bachelor of Science in Computer Engineering with **3 years** of experience in software development and digital skills. I have extensive knowledge in Spring Boot, Node JS, React, Relational Database, Kubernetes, Docker and Microservices in general.

Experience

04/2021 - Present	**Systems Specialist II - Team Leader and Scrum Master** *Inatel/Ericsson, MG*

- REST API
- Spring Boot
- OSGI
- JavaScript
- Docker
- Kubernetes
- Jenkins
- Database - Oracle and EDB
- Git
- Karate and JUnit for automated testing
- Agile Methodologies

01/2020 - 04-2021	**Full Stack Developer (Internship)** *Aurem Startup, MG*

- RESTFUL API - Node JS + Express
- Socket.IO
- MySQL, Postgres and MongoDB
- ReactJS and NextJS
- Figma
- Electron
- AWS
- Docker
- Git
- Agile Methodologies and Unit Tests

05/2019 - 12/2019	**Front End Developer (Internship)** *Fiscoserv Startup, MG*

- React JS
- Dashboards
- Git
- Agile Methodologies

Education

03/2022 - Present	**Application Development for Mobile Devices and Cloud Computing** *National Institute of Telecommunications INATEL, MG*
01/2017 - 12/2021	**Computer Engineering** *National Institute of Telecommunications INATEL, MG*

Certifications

05/2021	**Docker: Creating Containers without the headache** *Alura*
05/2021	**Spring Boot REST API: API, Security, Cache, Monitoring, Profiles, Tests and Deploy** *Alura*
04/2021	**Tests: BDD with Cucumber and Mockito** *Alura*
04/2021	**Jax-RS and Jersey: Master the Creation of REST Webservices** *Alura*
04/2021	**Maven: Dependency management and java application build** *Alura*
04/2021	**Git and Github: Branching, Conflicts, and Pull Request Strategies** *Alura*
04/2021	**Design Patterns in Java: Good Programming Practices** *Alura*
03/2021	**Intensive English Course** *USK*
08/2020	**Behind The Code Marathon** *IBM*
07/2020	**Call For Code Hackathon** *IBM*

Interests

Artificial Intelligence

Machine Learning

Data Science