OTÁVIO VARGAS MOREIRA

vmotavio@gmail.com ▪ https://www.linkedin.com/in/otaviovargas ▪ https://github.com/vmotavio

Born in 1993 ▪ Brazilian ▪ Single ▪ Availability to travel and move

OBJECTIVE: Software Engineer

ABSTRACT

I passionate about turning ideas into reality through code. With more than 12 years of experience in the IT area, I acquired several soft and hard skills during the various projects in which I participated. Currently, I'm focused on the Back end and tools involving the cloud and DevOps. I have experience with a variety of technologies including JavaScript, TypeScript, Node.js, Java, Spring Boot, AWS, Docker, database, etc. I participated in several projects following agile methodologies, implemented tests and monitored applications. Graduated in Information Systems from UFF, I completed a postgraduate degree in Java Development.

PROFESSIONAL EXPERIENCE

10/2021 - Present **Verzel Systems Solutions – Remote**
Back-end Developer

During my professional career, I have assumed a variety of responsibilities, including the following:

- Development and maintenance of Java applications, using Spring Boot, to create REST APIs and scalable microservices, following quality standards, such as SOLID and Design Patterns, in addition to carrying out unit and integration tests;
- Monitoring and observability of applications, integrated Zipkin for distributed tracking and diagnosis. for identifying and resolving performance bottlenecks and integration issues;
- I had the opportunity to work with messaging technologies, with Apache Kafka, also implementing Kafka Streams for real-time processing and KSQL and Kafka Connect for data synchronization;
- Experience with several relational databases, including PostgreSQL, Oracle, MySQL and SQL Server and NoSQL, such as MongoDB;
- Active participation in projects focused on Node.js, using Express.js and Nest.js;
- Continuous collaboration in agile projects, adopting tools such as Scrum and Kanban;
- Extensive experience in cloud computing, using AWS services such as Lambda, S3, EKS, ECS, ECK, SQS, Cognito, Secrets Manager, CloudWatch and LightSail. Additionally, I performed configurations for CI/CD, using tools such as Terraform, CloudFormation, GitHub Actions, Docker and Kubernetes. In Azure, I developed CI/CD of Java applications for On Premises servers with Azure DevOps.

06/2012 a 08/2021 **Brazil's Navy**

SysAdmin

I worked as a Third Sergeant, an Information Technology technician, where I performed several functions focused on the Data Center, such as creating and maintaining physical and virtual servers with VMware and XenServer, FreeNas, Storage Systems, Domain Servers, DNS, Samba 4 and Development of Web Applications with Drupal CMS.

In addition, I taught Basic Informatics classes for two periods for EAMSC students.

Technologies: Bacula, Zabbix, Apache, PostgreSQL, MySQL, Shell Script, Oracle Linux, Ubuntu, Suse Linux.

EDUCATION

Postgraduate in Development in Java - completed in 2021
VINCIT University

Bachelor in Information Systems - completed in 2018
Fluminense Federal University

Computer Technician - completed in 2012
Federal Institute of Education, Science and Technology of Southeastern Minas Geraiss

LANGUAGES

Portuguese Native e English B2 Level - (Rockfeller Language Center)

COMPLEMENTARY TRAINING

- Kotlin Backend (Devaria)
- C# Backend (Devaria)
- Programming Language Training Python 3 (Brazilian Army)
- SysAdmin (Brazil's Navy)
- CCNA1 Introduction to networks (CISCO IT Essentials - CISCO)