Maykon Deykon

Software Engineer

- March 14, 1981
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About me

I am a proactive, responsible and business-focused professional. I have the technical knowledge to develop solid applications with attention to user experience. In my career, I have been practicing requirements gathering, modeling and developing applications from scratch to production.

Skills

Problem solving

SOLID

Design Patterns

Java

Spring

Docker

PHP

GIT

Scrum

English

TDD
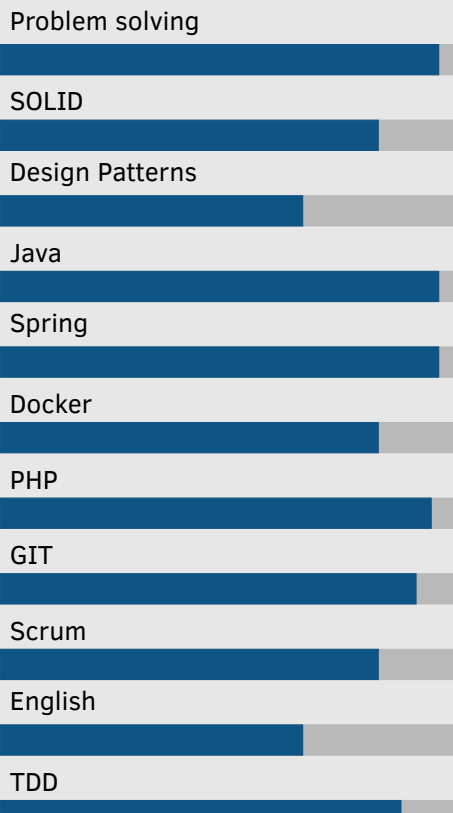
Education

2013-2019	Bachelor degree *Information Systems*	IFMA

Experience

10/2020 — Business and Integration Arch Sr. Analyst — Accenture Portugal

As part of a current project, I am responsible for gathering requirements for the implementation of a Dynatrace dashboard for application observability and alert configuration. To do this, I have direct contact with the entire project development team to align needs and ensure that the dashboard meets business requirements.

In my second challenge, the project required a more managerial and architecture-oriented role. It was necessary to gather requirements, manage resources, design and define the software architecture that would integrate various channels for contracting products by users.

In my first challenge, I participated in a modernization project, where we needed to identify the scopes, functional requirements, and specifications to model a solution that delivered old and new functionalities in a friendly and robust way.This solution was developed using development best practices such as test-driven development, code review, continuous delivery, and SOLID principles.

08/2019 — Senior Java Programmer — SEAP/ISEC

I work mainly with the maintenance and development of new features for SEAP's most critical statewide system, ensuring fast and secure evolution. I contribute by defining architectures, workflows, and tools to favor the advancement of projects and the team.

12/2017 — Mid-level Java Programmer — SEAP/ISEC

I was one of the programmers responsible for coding the most important system in the house, turning business rules into clear and concise code.

08/2012 — PHP Programmer — SSP/VTI

I was responsible for gathering, modeling and implementing requirements for 12 of the house's major systems. Crucial systems for better management of materials, processes, and services available throughout the state. I also contributed to the environment configuration for Java applications, PHP and websites hosted on the secretary's own Linux servers. I participated in relational object modeling using SQL Server and MySQL databases.

Others information

Tools

As an analyst at Accenture, I developed using Java language, Spring boot, Oracle database, and tools like Jira, Postman, GOCD, Openshift and Dynatrace.

As a senior java programmer at the Maranhão State Secretariat of Penitentiary Administration where I work mainly with the Java language using Spring framework, JSF and PostgreSQL. We use Scrum as a management tool, TDD for test automation, and GIT for the entire versioning flow.

In college, I developed a project using React Native, the Solidity language and the decentralized IPFS file system for a Blockchain-based application.

During my experience at the Maranhão State Public Security Bureau, I worked mainly with the PHP language, using the Zend and Silex frameworks Symfony, JQuery, Doctrine and SQL Server, and maintain code versioning using SVN and later GIT. During my time as a programmer, I performed the requirements survey-based mainly on interviews with clients. Both backend and frontend modeling and implementation were performed incrementally, validating deliveries with the end-user of the application.