MARCELO NOGUEIRA DA SILVA

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SOFTWARE ENGINEER | SOFTWARE DEVELOPER

Summary

- Accomplished software developer with a background in technology information development, having built a career at IBM, a leading multinational company. Additionally, contributed to software engineering projects at Grupo Bandeirantes de Comunicação, a major Brazilian media organization, where I honed my skills in software development.

- Revitalization and rebranding of the visual identity for the Grupo Bandeirantes.

- A new CRM developed by the software engineering team streamlined the process of the journalists to submit articles and news on the websites group.

- Experience across diverse environments and company sizes, overseeing the complete life cycle of web application development, including planning, implementation, delivery, monitoring, and continuous support, from static web pages, developing CRM systems, and refactoring legacy projects.

- Contributed to award-winning recognized by the global team for replacing legacy applications and integrating strategic features that enhanced user experience and application usability.

- Experience as backend and frontend developer, using the most widely adopted javascript frameworks.

- Proficient in back-end development using Node JS and Python, with experience in SQL and NoSQL databases, ORMs, in-memory data storage, and message services such as Kafka and RabbitMQ.

- Proficient in front-end development using CSS and frameworks, React JS, Vue js, and angular.

- Skilled in Git, APIs REST, Docker, CI/CD pipelines, and unit tests.

- Adherence to best programming practices, including writing clean and readable code, unit tests, source control management, exception handling, documentation, and code review.

- International experience in improving English language skills(2024).

Education
- Data science - Faculdade de Engenharia de Sorocaba / FACENS / 2021
- Computer Engineer - Universidade de Sorocaba / UNISO / 2019

Experiência Profissional

Dec/21 – Jun/24   IBM

Software engineer

- Contributed to award-winning recognized by the global team for replacing legacy applications and integrating strategic features that enhanced user experience and application usability.
- Development of new features for web applications with a focus on performance and code quality.
- Maintenance of application performance aimed at enhancing efficiency and quality.
- Active participation in technical meetings, proposing solutions to improve application performance.
- Involvement in code reviews to ensure production environment readiness.
- Front-end development of web applications using technologies such as Vue.js, React, HTML, and CSS, emphasizing user experience and interface design.
- APIs REST development and microservices using technologies such as NodeJS, Kafka, Jest, db2, IBM Cloud.
- Skilled in APIs REST, Docker, CI/CD pipelines, unit tests, Git, Docker, DB2, Cirrus, and agile methodologies

methodologies such as Scrum and Kanban.

Mar/20 – Oct/21   GRUPO BANDEIRANTES DE COMUNICAÇÃO

Software Developer

- Developed a new company website with enhancements in user experience and responsiveness.
- Created a CRM system utilized by journalists for drafting articles published on the main site.
- Developed applications that were showcased as new internal case studies.
- Actively contributed to front-end development using Angular v12, RxJS, and Materialize CSS.
- Worked with microservices utilizing Node.js, PostgreSQL, SQL, MongoDB, Redis, and TypeORM.
- Leveraged Azure DevOps for CI/CD processes and implemented Scrum as an agile methodology.

Jul/19 – Feb/20   HELPAY GRUPO

Front-end Developer

- Developed the company's front-end website with a focus on enhancing user experience.
- Created screens based on wireframes and prototypes, implementing the entire process from product presentation to checkout.
- Utilized technologies such as React.js, Redux, Redux-Saga, and TypeScript.

Sep/18 – Jun/19   Freelancer

Fullstack Developer

- Engaged in targeted contracts for specific functionalities, contributing to timely project delivery.
- Worked in advertising agencies as a back-end developer, utilizing technologies such as Laravel, WordPress, Vue.js, and React Native.

May/18 – Aug/18   BitPix

Fullstack Developer

- Contributed to the development of a product for a specific client, calculating the total cost for a trucking route.
- Utilized Laravel and SQL for back-end development.
- Employed pure HTML and CSS for front-end implementation.

languages

- Portuguese - Native
- English - intermediary - B1