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Principais competências

Next.js
NestJS
React Native

Certifications

MySQL I: Starting your queries

Node.js e HTTP: developing an API
following the REST style

Scrum: Agility in your project

JavaScript : Programming in web
language

MySQL II: Powerful queries

Carlos Gatti

Software Engineer at CSA
Colorado Springs, Colorado, Estados Unidos

Resumo

I am a full stack developer with a passion for building and designing
creative, responsive, web applications. Experience in building full-
stack applications using JavaScript, TypeScript, React/Redux, CSS,
NodeJs and NextJs as well as experience in backend development. I
am a lifelong student of digital art, design, and technology. I focus on
improving my work in and out of formal educational environments.

Experiência

CSA-Gatti
9 anos 10 meses

Software Engineer
setembro de 2022 - Present (2 anos 2 meses)
Remote

I am currently working as a Software Engineer at CSA, utilizing a variety
of technologies including NextJS, React, React-Native, NodeJS, NestJS,
GraphQL, MySQL, Postgres, JavaScript, and TypeScript. In this role, I am
responsible for designing, developing, and maintaining software solutions for
web and mobile applications. My experience in software architecture, design
patterns, and testing frameworks, coupled with a strong understanding of front-
end and back-end development, allows me to create scalable, maintainable,
and efficient software products. As a detail-oriented individual, I prioritize
delivering high-quality, user-friendly software solutions.

Full Stack Developer
janeiro de 2015 - setembro de 2022 (7 anos 9 meses)
Vila Velha e Região, Brasil

CSA is a technology company located in Brazil. It is a company built to serve
other companies that need to develop technologically.

At CSA I work as a I am currently working as a Full Stack Developer at CSA,
utilizing a variety of technologies including NextJS, React, React-Native,
NodeJS, NestJS, GraphQL, MySQL, Postgres, JavaScript, and TypeScript. In
this role, I am responsible for developing end-to-end software solutions for web

and mobile applications, from design to deployment. My experience with both front-end and back-end technologies, coupled with a strong understanding of database design and development, allows me to deliver high-quality and scalable software products.

Vale

6 anos 7 meses

HR Analyst PI - Full Stack Developer
outubro de 2017 - março de 2018 (6 meses)
Vitória e Região, Brasil

Vale is a global mining company, transforming natural resources into prosperity and sustainable development. Headquartered in Brazil and present in about 30 countries, it has approximately 125,000 people including direct employees and permanent contractors.

At Vale I worked with a human resources team to help create solutions that fill gaps in the department's workflow.

The focus was on facilitating the indicators for the entire Board and their levels, cooperating for a better workflow for users and finding ways to provide functionality or data they need for the routine of their work.

Some achievements of this period:

- Every year I was evaluated with high performance. This evaluation was carried out by recommendations from coworkers and by an evaluation of all managers in the department.

- Reconstructed and maintained a platform that we call the HR Portal. The development
technical front-end and back-end was done entirely by me. Being a support base for various indicators and processes, such as: termination interview and monitoring of salary movements.

- Developed a service panel responsible for directing calls from people who needed a service in the HR department. Categorizing in indicators as main occurrences of service by department, making it possible to work preventively.

- I built a web application responsible for registering and updating the status of a super important process for employees when it comes to retirement. This application worked throughout the
Brazil and some locations in Africa.

- I also contributed to the development of smaller tools such as direct mail for communication, development of support worksheets and others.

HR Analyst Jr - Full Stack Developer
setembro de 2011 - setembro de 2017 (6 anos 1 mês)

During this period I had the opportunity to build a web application to facilitate the management of the retirement process for all employees of the Vale group in Brazil and other countries. Before this integration, the process was controlled by each region. This resulted in a long and complicated process. Which made me visualize an opportunity for improvement.

My idea was to build a web application containing a standard form to monitor the progress of the process. In this way all human resources analysts would have access to generate management reports and also track demands more easily. This also provided greater speed in the information and as a consequence of this a greater speed in the delivery of documents.

Some of my main activities in this period were:

- Raise all technical requirements with the HR and IT team;
- Construction of a relational database to store project data in test and production environment, involving diagram modeling;
- Develop screen mockups to demonstrate user experience;
- Develop an API in NodeJs to provide endpoints;
- Develop a frontend using javascript tools;
- Build test environment;
- Build deployment and production environment;
- Platform access and security management.

The biggest challenge in that period was the initial phase as we had to migrate the existing information in spreadsheets. However, the team really engaged with the idea making it a success.

With this project I had the opportunity to be better known and recognized within the company as the project became a reference throughout the company.

After the stabilization of the system and the creation of focal points training to the users all the process became simpler. So, I was relocated to a human resources innovation department.

Formação acadêmica

UMass Global
Certification, Software Engineering Bootcamp · (agosto de 2022 - julho de 2023)

Central New Mexico Community College
Diploma of Education, English as a Second Language (ESL) · (maio de 2023 - dezembro de 2023)

UMass Global
Bachelor of Technology - BTech, Information Technology · (novembro de 2023 - novembro de 2027)