Mares de Souza M

Full Stack Developer, 2+ years experience
Brasília, Brazil
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I am a software engineer with broad background in software engineering. I am focused in developing web applications, since requirements gathering, with the client, through the deployment and maintenance.

INDUSTRIES: Legal, High performance computing

TECHNICAL SKILLS

• Ruby on Rails	3 years
• CSS	3 years
• HTML5	3 years
• JavaScript	3 years
• sidekiq	3 years
• redis	3 years
• PostgreSQL	3 years
• Ruby	3 years
• Heroku	1 years
• React	1 years
• Node.js	1 years

SOFT SKILLS

Communication, Problem-solving, Teamwork, Time management, Critical thinking

PROJECT DETAILS

• Controle e Acompanhamento de Processos da Justiça - CAPJu — March-2022 - July-2022

Project Description: Open Source Project to assist members of the Federal Court of Justice to manage their process. They used hundreds of manual spreadsheets to manage people and juridic processes. We've developed a system to remove the need for manual spreadsheets and decrease the time spend with process management.
Responsibilities: - Web development (NodeJS, React) - DevOps, CI/CD and development with microservices (CodeClimate, Docker, GitHub Actions) - Requirements gathering - Application of Agile Methodologies in a team of 12 Software Engineering students (XP, Scrum, Kanban). - Customer follow-up in meetings and improvements after feedback (Functional Testing)
Technologies: NodeJS, React, MongoDB, Javascript, Docker, Jest, CodeClimate, Jupyter notebook
Industry: Legal
Link: https://github.com/fga-eps-mds/2022-1-CAPJu-Interface

• Beowulf Cluster Computing - Parallel Computation Scientific Initiation Project — July-2019 - July-2020

Project Description: Build and setup process of a cluster composed by 6 computers to perform hard performance parallel algorithms
Responsibilities: - Setup of a Beowulf Cluster from scratch (Linux, Network, SSH, C, C++) - Development of parallel algorithms to perform on cluster (MPI, C, C++, Linear Algebra) - Setup and maintenance of individual computers (Linux, hardware)
Technologies: Git,SSH,Linux,MPI,C,C++
Industry: High performance computing

EMPLOYMENT HISTORY

• Software Engineer March-2023 - November-2023

Description: Web platform that offers a course only to women in order to offer opportunity to them in market job. My work experience: Requirements gathering and prototyping (Figma) - Development, testing and deploy of a web platform that supports around hundreds of students (Ruby on Rails, PostgreSQL, Heroku and Javascript) - Agile Methodologies (Scrum and XP) and MVP to deliver value fast to our students Maintainance and release of new features from functional tests and constant feedback from our students

• Fullstack developer July-2023 - August-2023

Virtual 360

Description: Development of a system to capture around 300k invoices with Ruby on Rails, Sidekiq and Redis (infrastructure of jobs) - Integrating external APIs (REST and SOAP) and ERPs (Oracle EBS, Senior Systems, SAP) with web applications in Ruby on Rails - Follow up clients in meetings to gather their requirements and transform them in a functional solution (Ruby on Rails, Javascript) - Fixing around 10 bugs per month to help the company to achieve his OKR of 0 bugs open for more than 2 weeks (AppSignal and Ruby on Rails)

CERTIFICATION

• ReactJS by Coodesh 2023

EDUCATION

• Bachelors degree in Software Engineering from Universidade de Brasília 2018 - 2023

LANGUAGES

• English - advanced

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