Marcelo Miranda Cavalcante

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GitHub: https://github.com/cavalcantemmarcelo

Software Engineer | Technical Lead | Engineering Manager

Professional Resume

Technical Manager (11/2022 - actual)

Vasto - Tecnology Innovation (vasto.com.br)

- Team management | Software Engineering | Full Stack development | QA Automation
- Stack: TypeScript, React.js, Node.js, Nest.js, Docker

Engineering Leader / Manager (06/2022 - 11/2022)

KAVAK - automotive sales industry (kavak.com)

- Team management | Software Engineering | Full Stack development | QA Automation
- Stack: TypeScript, Node.js, GCP, Angular, Docker, Cypress, Terraform

Technical Leader (06/2021 - 06/2022)

DASA - health industry (dasa.com.br)

- Team management | Software Engineering | Full Stack development | QA Automation
- Stack: TypeScript, React.js, Node.js, Nest.js, Docker, Kubernetes, Azure, Cypress

Senior Software Engineer (11/2019 - 06/2021)

PagBank - fintech (pagbank.com.br)

- Team management | Software Engineering | Full Stack development
- Stack: JS, React.js, Next.js, HTML5, CSS3, Node.Js, Docker, Kubernetes, AWS

Senior Software Engineer / Technical Lead (05/2014 - 11/2019)

Vasto - technology consulting (vasto.com.br)

- Team management | Software Engineering | Full Stack development
- Stack: JS, React.js, Next.js, Vue.js, Node.Js, Angular.js, Docker, AWS, PHP Laravel, Java, Mocha, Jest, Jenkins, Docker, Kubernetes

Senior Frontend Developer (07/2011 - 04/2014)

UOL / uol.com.br - biggest internet portal in Brazil

- Front-end development, performance enhancement, landing page optimization
- Stack: JS, HTML5, CSS, PHP, Angular.js

Frontend Developer (09/2010 - 06/2011)

Valor Econômico / valor.com.br - biggest economy journal in Brazil

- Stack: JS, HTML5, CSS, Drupal, PHP, WordPress

Skill set

Front-end

- Architecture and Design Patterns: Clean, Flux, PWA and SPA.
- Languages: JavaScript, TypeScript, SASS, JSX, CSS and HTML.
- Frameworks: React, Next.js, Vue.js, Angular.
- State Management: Redux.js, React Hooks and Recoil.js.
- Performance: SEO, LPO and CRO.
- Tests: Cypress, Mocha and Jest.

DevOps

- CI / CD: Git, Docker, Kubernetes and Jenkins.
- IaC: Terraform and Ansible.
- Clouds: AWS (EC2), GCP and Azure.
- Events: Apache Kafka; RabiitMQ and Amazon SQS.
- Security: SonarQube and Fortify.
- Agile: Scrum, Kanban and XP.

Management

- Business and product understanding
- Budget management
- Risk management
- Strategic thinking
- Data-Driven decision making

Back-end

- Architecture and Design Patterns: Microservices, MVC, BFF, TDD, DDD and SOLID;
- Languages: Node.js, GoLang, PHP, Java and C.
- Frameworks: Nest.js, Laravel, Express, Axios and SpringMVC.
- Database: MySQL, MongoDB, GraphQL and Elastic Search.

Leadership

- Team player style
- Problem-Solving
- Conflict resolution
- Adaptability
- Mentoring
- Project management
- Management 3.0

Languages

Portuguese: (C2) - Native

• English: (C1) - Advanced

• Spanish: (C1) - Advanced

• German: (A1) - Basic

• Danish: (A1) - Basic

Education

Pontifícia Universidade Católica (2021 - 2023)

Specialization in Software Engineering

FIAP (2012 - 2014)

Bachelor of Information Systems (2 years completed)

SENAC (2008 - 2009)

Specialization in Visual Arts

Faculdade Ipiranga (2005 - 2008)

Graduation in Marketing and Communication