Alexandre Odoni – Full Stack Developer

aleodoni@gmail.com

Personal Summary

A qualified and highly experienced technical developer with over 20 years commercial experience particularly in the online industry. During this period I have also gained valuable experience in leading development teams. I have both technical and interpersonal skills and am looking for a challenging role that utilises my previous skills and experiences. I want to contribute as much as possible and create great software and be part of the most innovative company.

Technical Skills

Node / React	Databases	Operating Systems	Other
React	PostgreSQL	Linux	Kafka
React Native	MongoDB	Windows	Queueing
NestJS	MySQL	**Github**	Vercel
TailwindCSS	Redis	Actions	Design Patterns
Fastify	KSQLDB	Webhooks	Microservices
Express	**AWS**	Workflow	Docker
NextJS	EC2	Pages	Kubernetes
Jest	Lambda	**Other Languages**	**Agile**
TypeScript	Step Functions	Python	Scrum
Redux		Django	TDD
Prisma		Java	XP
Vite		PHP	Lean

Professional Experience

Câmara Municipal de Curitiba
2011 –Present
Full Stack Developer

- At the moment, I'm the main responsible for turning monolithic systems into microservices architecture using Kafka.

- I am the main responsible for create applications using many NodeJS stacks like NextJS, React, React Native, Express, Adonis, NestJS.

- I am responsible for develop the new projects for the company from the requirements gathering through deploying as well manage the developing environment for the team.

- It was my responsibility to gather the requirements for the new projects, create and manage the tasks on GitHub.

- It was my responsibility to develop the backend code for the project, most of them using Django Rest Framework.

- It was my responsibility to develop the frontend code for the project, some of them using Django and Bootstrap, some of them using Vue and some of them using React.

- It was my responsibility to create all the tests for the projects, from unit tests to integration tests.

- It was my responsibility to set up the Continuous Integration environment using Github Flow and integrate with the deploy scripts.

- It was my responsibility create all deploy scripts for the projects and integrate themwith CI servers.

- It was my responsibility to develop reusable components in Django, for example, authentication module which was used by all systems to authenticate through LDAP server.

- Team size : 10 developers.

- Projects : Sistema de Chamados (Internal Follow Up System), Sistema de Votação(Voting System), Sistema de Ramais (Extensions System), Sistema de Calendário (Calendar System), Sistema de Almoxarifado (Storeroom System), Sistema de Proposições Legislativas (Legislative Propositions System), Portal da Transparência (Transparency Portal).

Technologies used: Python, Django, Django Rest Framework, React, Vue, Node,

Webpack, Axios, responsive frameworks (Bootstrap, Material Design), ES6, TypeScript, Shell Script

HSBC GLTb
2007-2011
Software Developer
I was part of a big team of analysts and developers who worked on many HSBC projects around the world. We attended meetings with different customers from Canada, China, USA, England, Mexico and India. Our tasks included developing specific parts of large projects. I also was allocated for 8 months to work as on-site coordinator in Vancouver, Canada to help the HSBC Canada team in many projects.

• It was my responsibility do attend meetings, gather requirements and create tasks for the team.
• It was my responsibility to develop front end code for the projects.
• It was my responsibility to manage the tasks and provide feedback to the customers.
• The front end team consisted of approximately 200 members
• The back end team consisted of approximately 150 members;
• Projects: Credit card, Updating Java servers (Weblogic), many other parts of large projects.

Technologies used: Java, Spring, Internal HSBC Framework, HTML, CSS, MQueue, Struts

EDS - Electronic Data Systems
2002-2007
Software Developer

I was part of a big team of analysts and developers who worked in many outsourcing projects for EDS.

• It was my responsibility to attend meetings with other members of the team and discuss and manage solutions for the problems.
• It was my responsibility to create and manage the tasks.

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- It was my responsibility to code the front end code for the large projects and the front and back end code for the medium and small projects.
- The front end team consisted of approximately 100 members.
- The back end team consisted of approximately 100 members.
- The biggest project I worked was the Visanet project which was responsible to manage the transactions of this card. I worked in many other projects also.

Technologies used: Java, Spring, Oracle, MSSQL Server, Struts, MVC Frameworks.

Education

1991-1995
Pontifícia Universidade Católica do Paraná
Bachelor's Degree in Computer Science

2020-2021
MBA Software Engineering
FAMEESP - Faculdade Metropolitana do Estado de São Paulo

2019-2019
Bootcamp GoStack 8.0
RocketSeat

Other

I'm a fan of new technologies, always learning new languages, frameworks, etc. I'm also very fan of developing apps for mobile. I'm autodidact and it's easy to me learn new things. I also contribute for many projects in GitHub and almost all my personal projects are published there.

I have many hobbies like cooking, woodworking, running, cycling, traveling, kayaking, playing guitar and having fun with friends.