OSCAR OSPINA

SENIOR FULLSTACK DEVELOPER **+11 years**

PROFILE

Thank you for taking the time to review my profile. My aim is to be clear and concise, respecting your time by effectively presenting my years of experience, so you can quickly grasp my skills and achievements.

Software development is my passion, so it is essential for me to remain hands-on with coding and contribute all my knowledge and experience to every project I work on

CONTACT

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HOBBIES

Football
Games
Workout

EDUCATION

Bachelor System Engineer - Institución Universitaria de Envigado
2010 - 2014
I am proud to have completed my degree in 9 semesters, one semester less than the standard curriculum, which demonstrates my ability to efficiently manage my time and maintain high academic performance.

WORK EXPERIENCE

Sumz - Senior Full Stack Developer
Financial services
2024/10 – Current
I currently lead a team of 5 developers. My primary responsibility is to plan, oversee, and ensure that the implemented functionalities meet the highest quality standards. Additionally, I actively participate in defining new architectures and transitioning systems for external clients.

Frontend: Tailwind, HTML/CSS/JS/TS, React, Phoenix
ORMs: Ecto, TypeORM
Backend: Node, Remix, Next, Elixir
DBs: PostgreSQL, Oracle
DevOps: Docker, CI/CD (GitHub Actions), GCP, AWS, Terraform
Cloud: **GCP** (Compute Engines, Cloud Functions, Functions, Buckets, Container Registry), **AWS** (ECR, App Runner)
Other tools: Git, RESTful APIs, SOAP, WebHooks, Monolithics/Microservices, VsCode, Clickup, Codacy, Figma
Methodologies: Agile, Scrum

Tranqui - Senior Full Stack Developer
Financial services
2023/08 - 2024/09
My main responsibility at Tranqui was to implement new functionalities following best practices and optimize the performance of legacy applications. This was critical due to the high demand peaks caused by agent queries, which led to frequent application crashes. My work contributed to improving the system's stability and performance.

Frontend: HTML/CSS/JS/TS, React, MUI
ORMs: TypeORM

Backend: Node, Express, Nest
DBs: PostgreSQL
DevOps: Docker, CI/CD (GitHub Actions), AWS
Cloud: AWS (Lambdas, EC2, S3)
Other tools: Git, RESTful APIs, WebHooks, VsCode, Notion, Figma
Methodologies: Agile, Scrum

Genius Sports - Senior Full Stack Developer
Betting games
2021/06 - 2023/06
I led the implementation of user interface (UI) changes for several widgets for key clients, such as the NFL, NBA, Caesars, and Fanduel, among others. Additionally, I worked on projects that required response times of less than a second, as they involved live applications, such as real-time games, where speed and accuracy were critical.

Frontend: HTML/CSS/JS/TS, React, MUI, HLS.js, Dash.js
Backend: Node, Express, Kotlin, SSR for react
DBs: Influx, Oracle
DevOps: Docker, Kubernetes, CI/CD (Gitlab), AWS
Cloud: AWS (Lambdas, SQS), **Akamai**
Other tools: Git, RESTful APIs, GraphQL, Storybook, Android studio, VsCode, Jira, Figma
Methodologies: Agile, Scrum

Intergrupo - Junior developer to Solution Architect
Utilities
2013/05 - 2021/05
I grew professionally at Intergrupo, advancing from a junior developer role to becoming a solutions architect. Throughout my career, I took on various leadership roles and actively engaged in client negotiations, proposing new architectures that helped make our client, EPM, a more competitive and efficient company.

Frontend: HTML/CSS/JS, Angular, ASP.NET
ORMs: Entity Framework
Backend: C#, .NET, .NET Core, Node, D365
DBs: SQL Server, Mongo
DevOps: CI/CD (Azure devops), Azure
Cloud: Azure (VMs, App Services, Blob storage, Functions)
Other tools: Git, RESTful APIs, SOAP, Visual studio, VsCode, Sonar, Jenkins
Methodologies: Agile, Scrum

SKILLS

BEST:
- Node/TS/JS
- APIs
- React
- .NET
- C#
- Express
- Nest
- Next
- Remix

- UI/HTML/CSS
- PostgreSQL
- SQL Server
- Azure
- Docker
- GCP
- D365

BETTER:
- Terraform
- Gitlab
- Github
- Oracle
- Mongo
- AWS

Familiar with:
- Elixir/Phoenix
- Kotlin/Android
- Kubernetes/Akamai
- Angular
- HLS/DASH.js
- Java/Eclipse
- Redis