

RAFAEL SANDOVAL

FULL STACK DEVELOPER

◦ EMAIL ◦

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◦ LINKS ◦

[LinkedIn profile](#)

[Personal website](#)

◦ SKILLS ◦

JavaScript

TypeScript

NodeJs

ReactJs

NestJS

Unit Testing

SQL

NoSQL

Git

CSS

PostgreSQL

APIs REST

Docker

Microservices

Agile Methodologies

Python

Kubernetes

Angular

CI/CD

Webpack

Figma

PHP

◦ LANGUAGES ◦

Spanish

English



RESUME SUMMARY

Specialized in software engineering and experienced in developing solutions and algorithm optimizations implementing SOLID principles and Design Patterns. Experience working with agile methodologies, software developer Full Stack JavaScript with NodeJs and ReactJs.



WORK EXPERIENCE

Senior Software Developer at Falabella Tecnología, Santiago Chile

January 2022

Insourced by Falabella Technology to give continuity and maintenance to the development of microservices and APIs of the different business areas, mainly using NodeJs or NestJS for this purpose.

Full Stack developer at Xintec, Santiago Chile

April 2021 — December 2021

Development of microservices and APIs applying design patterns, for the different areas of Falabella Tecnología, using NodeJs or NestJs. Web development and API consultation with the ReactJs Javascript library. Worked with agile methodologies.

Frontend developer at ImageMaker, Santiago Chile

June 2020 — April 2021

Participate in the development of the ScotiaBank insurance portal as the only frontend developer using the ReactJs Javascript library, participate together with the UX/UI in the design of user interfaces using the Figma software. Worked under agile methodologies.

Full Stack developer at Trebol It, Santiago Chile

September 2019 — June 2020

Development of microservices for the admission system of the German Clinic, using NodeJs for the APIs. Participate in the development of the website using the Angular JavaScript Framework. Worked under agile methodologies.

Software Developer at Acepta, Santiago Chile

March 2018 — September 2019

Development of microservices in NodeJs and Python to improve the web applications of the digital invoice business. Development and maintenance of stored procedures in the PostgreSQL database.

Senior Software Developer at PDVSA, Caracas Venezuela

March 2004 — December 2017

Development of applications related to the extraction and refining of oil using tools such as Python, PHP and NodeJS in the Backend. Leader of projects related to the oil business. Agile methodologies were used.



EDUCATION

Specialist in Telematics Mention in Computer Network Technology, Universidad Politécnica Federico Brito Figueroa, La Victoria, Venezuela

January 2011 — December 2012

Bachelor of Computer Science, Universidad Simón Rodríguez, Los Teques, Venezuela

June 2006 — June 2009

Higher Technician in Computer Science, Instituto Universitario Tecnológico Región Capital Dr. Federico Rivero Palacio, Caracas, Venezuela

June 1997 — June 1999