NACHO SALA

FULL-STACK SOFTWARE ENGINEER

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SUMMARY

Highly motivated Software Engineer with an exceptional growth mindset. Creative coding challenge solver. Committed team player, always fostering good collaboration environments. Full-stack developer focused on the back-end, but with intuition and good taste for front-end.

SKILLS

Front-End: HTML5, CSS3, JavaScript, React, Redux, Bootstrap, Tailwind CSS

Back-End: Ruby, Ruby on Rails, PostgreSQL, Python, Django, Java, C

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools, UML

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS
Full Stack Web Developer

Remote

August 2021 - Present

Space Travelers' Hub — Website that shows rockets and missions pulled from the SpaceX public API.

Built with: Javascript / React / Redux / Bootstrap

<u>Lodging App</u> — This app allows the users to add, remove and reserve a room in a hotel in an easy way.

• Built with: Javascript / Bootstrap / Ruby on Rails / React / Redux

<u>PickOne!</u> — On this site, the users can create a session, share the link to add their names, and pick someone randomly.

• Built with: Javascript / Bootstrap / Ruby on Rails / React

GENERAL MANAGEMENT OF CULTURE AND EDUCATION, BUENOS AIRES Digital Education Advisor

Magdalena, Argentina

March 2016 - December 2017

 Provided advice and facilitated courses for school principals and teachers, to ease the inclusion of new technologies in +100 schools in two districts.

REAL-TIME APPLICATIONS LAB GIDAS, UTN - FRLP

La Plata, Argentina

Research collaborator

April 2014 – November 2017

- Mentored students in the subject of Real-Time Applications to improve their Arduino projects.
- Developed a project that consists of a weather station implemented with the then newly developed <u>CIAA</u> computer and an IoT server. It was presented at Expo UTN - La Plata.

EDUCATION

MICROVERSE

August 2021 - March 2022

Remote Full Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard Gitflow, and daily standups to communicate and collaborate with international remote developers.

UTN - FRLP (ARGENTINA)

Information Systems Engineer

March 2008 - November 2019

- Spent +5000 hours acquiring integral proficiency in different fields of knowledge: mathematics, programming, data management, software, hardware, and networks.
- Developed skills in project management through the use of information processing technologies and methodologies, planning and managing human, physical, and application resources.