NACHO SALA

FULL-STACK SOFTWARE ENGINEER

nachosala89@gmail.com | GitHub | LinkedIn | AngelList

SUMMARY

Highly motivated Software Engineer with a love for clean code and collaborative development. Fluent in multiple languages, frameworks, and technologies, and capable of ramping up quickly and efficiently.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3

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

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

<u>Cryptocurrencies</u> — Website that shows some data about the most important cryptocurrencies in real-time.

• Built with: Javascript / React / Redux / Bootstrap

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

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

Magdalena, Argentina

March 2016 - December 2017

• Used communication and technical skills to provide advice and courses to school principals and teachers, to ease the inclusion of new technologies in schools.

Real-Time Applications Lab GIDAS - Group I&D, UTN - FRLP

La Plata, Argentina April 2014 – November 2017

Research collaborator

- Helped students of the subject 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 <u>Expo UTN La Plata</u>.

EDUCATION

MICROVERSE

August 2021 - Present

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.
- Developed skills to tackle research and development projects, integrating interdisciplinary teams in cooperation.