

JUAN A. SERRANO

Senior / Lead Developer with Ruby

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JOB OBJECTIVE

- Boost the company's growth with my knowledge
- Be part of the product roadmap and strategy whilst delivering excellent technical development and innovation
- Deliver world class solutions to enhance the product

TECHNICAL SKILLS

- Ruby/Ruby On Rails
- Ddd
- Microservices
- Solid
- Kafka
- TDD with RSpec/Capybara/EmberQunit
- Rollbar
- Datadog
- Vue.js
- Ember.js

LINKS TO WORK

- <https://github.com/cannyedge34>
- https://github.com/cannyedge34/underground_system (exercise example)
- <https://stackoverflow.com/users/778094/hyperrijas>

EXPERIENCE

Senior RoR Developer

Out.fund UK

2022-present

London, UK, <https://out.fund/> Tasks: Extracting parts of the monolith and creating/designing microservices as (revenues, arrears, categorization, verification...) using kafka/confluent. Also, removing legacy code and technical debt of the old monolithic applying SOLID principles for micro/macro design doing TDD with Rspec. Reviewing pull requests and pair programming with peers is a regular job every day and tech-guild/retro once per week. Squad of 2 devs, no PM/QA guys.

Senior Full Stack Developer, RoR + EmberJs

London, UK, <http://teamsatchel.com>, <https://www.satchelpulse.com/> and <https://neeto.io/>

2019-2022

Marketing leading education software start-up. I've been working on **Satchelone**, **Pulse** and **Neeto** For example, building critical modules such as **Seating**, **Attendance**, **Detentions**, **Behaviors**... modules url <https://www.teamsatchel.com/products/satchel-one.html>,

Reviewing pull requests and pair programming with peers was a regular job every day. Squad of 2 devs, one PM and one QA guy. Retro meeting once per 2 weeks.

Senior RoR Developer

Nosolosoftware <https://github.com/nosolosoftware>

2015-2018

Scrumbot 1 year and 5 months

- This project is made to measure the productivity of employees with scrum methodology.
- Technologies: Ruby on Rails 5/Vuejs.
- Tasks: Project search engine with Mongoid, Api Rest to connect Scrumbox with Slack and Mattermost, Authentication system with Ldap, Frontend metrics for Sprints/Tasks/Projects with E-charts. New Vuejs components to the platform.
- Customer: Nosolosoftware.

Mid Level/Senior RoR Developer

Insanity 1 year and 2 months

- This project was a huge a platform to integrate all services from 99design/Upwork/Freelancer. Technologies: Ruby on Rails 4/Reactjs
- Tasks: Integration Api to Connect all 3 platforms. Authentication system with Microsoft Azure Api. All React front-end features with Material-ui to connect it with backend integration. A lot of more features (TLDR).
- Customer: NTT/Japan.
- Team: 4 developers.

Junior RoR Developer

Api Redsys/Sermepa 8 months

- This project was made for a contractor of Santander Uk to integrate and documentate Redsys/Sermepa payment System with specific software of Santander Platform.
- Technologies: Ruby on Rails 3. Features (TLDR).
- Customer: Contractor of Santander Uk.
- Team: 3 developers.

HONORS AND AWARDS

Badajoz List of Maths Distinguished Students: Fall 2000-Spring 2001

Youtube chanel: https://www.youtube.com/c/2guitarras_com

EXTRACURRICULAR ACTIVITIES

- Teacher/Ceo - Guitar school <http://2guitarras.com/es>
- I teach neighborhood children all kind of new techs like javascript, Vue, React, Ruby on Rails, deep learning... and help like volunteering to chronic pain associations since 2013.
- Marginalized Teenagers Lead/Counselor for the social integration of excluded groups since 2006.
- Football player 1988-2010.