ALONSO LOBATO · Full stack developer

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Full stack software engineer experienced in the JavaScript and Ruby ecosystems. Worked with Node.js, Express.js, React, Ruby, Sinatra, SQL and MongoDB.

TECHNICAL EXPERIENCE

Cooking Recipes API • Sep 23 • *Solo project*
REST API server that provides access to cooking recipes. Built with Node.JS, using Express for HTTP and route handling and Nginx as reverse proxy. Uses MongoDB as the database and is deployed in an AWS EC2 instance.

HotSpringsApp • Apr - Aug 23 • *Team project*
A Node.js app built using Express, MongoDB and React, to find hot springs using the Google Maps API.

Todo app • Feb 23 • *School assessment*
Front end of a To-do Node.js app, developed in OOP with JavaScript. It connects to a given API server and renders responses to the DOM using event-driven programming. GUI built using HTML templating with Handlebars.

LSPeers • Dec 21 - Apr 22 • *Team project*
A web app to find study partners. Built with Ruby, using Sinatra as a web framework and ERB templates for the GUI. Relational database implemented using PostgreSQL. Deployed in Heroku.

Book Viewer • Nov 21 • *Solo project*
An ebook reading app, built using Ruby, Sinatra and ERB view templates.

TECHNICAL SKILLS

Languages	Frameworks and libraries	Other tools
JavaScript, Ruby, SQL	Express, React, Jest, Handlebars, Sinatra, Minitest, ERB, Tailwind CSS, Handlebars	Node.js, PostgreSQL, MongoDB, HTML, CSS, Nginx, Git, GitHub, HTTP, REST APIs, Docker, OOP, AWS EC2

PROFESSIONAL EXPERIENCE

Live Events Management • 2011 - 2020 • Various companies

Events coordination, production and management, supporting projects at cultural institutions and organizations in Spain, United Kingdom, Chile, Ireland, South Korea and USA.

EDUCATION

Software Engineering And Full Stack Development • LAUNCH SCHOOL • Nov 20 - Feb 23
Multi-year mastery-based education program for software engineering fundamentals and full stack web development.

Bachelor Degree In Information Management • GRANADA UNIVERSITY • Sep 2000 - Sep 2005