

Alejandro Dustet

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Solutions-driven developer with a record of commended performance in large-scale systems. Well-versed in all phases of the software development lifecycle, with a solid working knowledge of algorithms and data structures. Proven success engineering customized solutions improving business processes with agile software development strategies, and emphasizing tests and collaborative work.

Skills and Technologies Summary:

FullStack Web Development	Typescript/Javascript	GraphQL
React	Ruby on Rails	Postgresql
TDD/BDD	Redux	Git

Senior Developer [thoughtbot](#) February 2019 - Present.

Supported clients across industries from idea to launch, and integrated with large sized organizations to help bring products to market while improving team and organizational processes. Successfully launched a complete solution for online ordering for hundreds of thousands of users. Created an application that communicates with the GAEN server for COVID exposure notifications, solution is open sourced.

Worked with a big organization on a large scale marketplace for business to business operations. Launched a high scale web application embedded inside a game with millions of users.

Developed a number of react native applications from design to store launch.

This position has been remote since 2020.

Co-Maintainer [factory_bot](#) April 2019 - Present.

Part of the core maintainers team.

Lead re-write of internal API to reduce surface area of internal changes to the public API.

Lead Software Engineer [Line5](#) October 2016 - February 2019.

In charge of maintaining and adding new features to a large scale Ruby on Rails web application with a frontend using React

Lead a team of 6 developers. In charge of the technical side of new features, deployments, and code quality

Achieved an increase in test coverage lowering the execution time of the suite.

Successfully integrated with external service providers and API's doubling business for the product.

Completed implementation of ACH bulk processing system.

Teaching Assistant Coding Bootcamp [Trilogy](#) May 2017 - December 2017.

Teaching Fullstack Web Development using Node, React, Express and Mongo.

FullStack Web Developer [VAIRIX software development](#) October 2015 - October 2016.

Fully Remote Position for a consulting company, creating and maintaining various web applications.

Used Ruby on Rails, Angular and React among other technologies.

Solutions included domains such as e-commerce, social platforms, and infrastructure management.

Jr Assistant Professor, Network Admin. at [University of Havana\(UH\)](#) 2014 - 2016.

Junior Member of the Artificial Intelligence and Distributed Systems department

Part of the Network management team

iOS/Ruby on Rails Freelance Developer

- iOS Developer at startup [VistarMagazine](#) January 2015 - February 2016. Created an iOS app to display the magazine's issues with native controls to display the content. Created a data provider using Ruby on Rails and a HTML5 Canvas control to design each page of the magazine.
- WPF Developer at [Isladentro](#) 2013. Created a WPF app to display a catalog of Cuban business completely offline.
- iOS and Ruby on Rails Developer at [CBGrafica](#) June 2014 - June 2015. Web agency with clients across industries.
- Ruby on Rails Developer for [OpenJAF](#) August 2014 - January 2015. Created gems for extending spree's logic.

I have also volunteered with mentoring and assistance at [Resilient Coders](#) in 2019 and as an instructor with [Rails Bridge Boston](#) 2019 - 2020.

Education

University of Havana – Havana, Cuba **Bachelor of Science with a major in computer science, 2014**