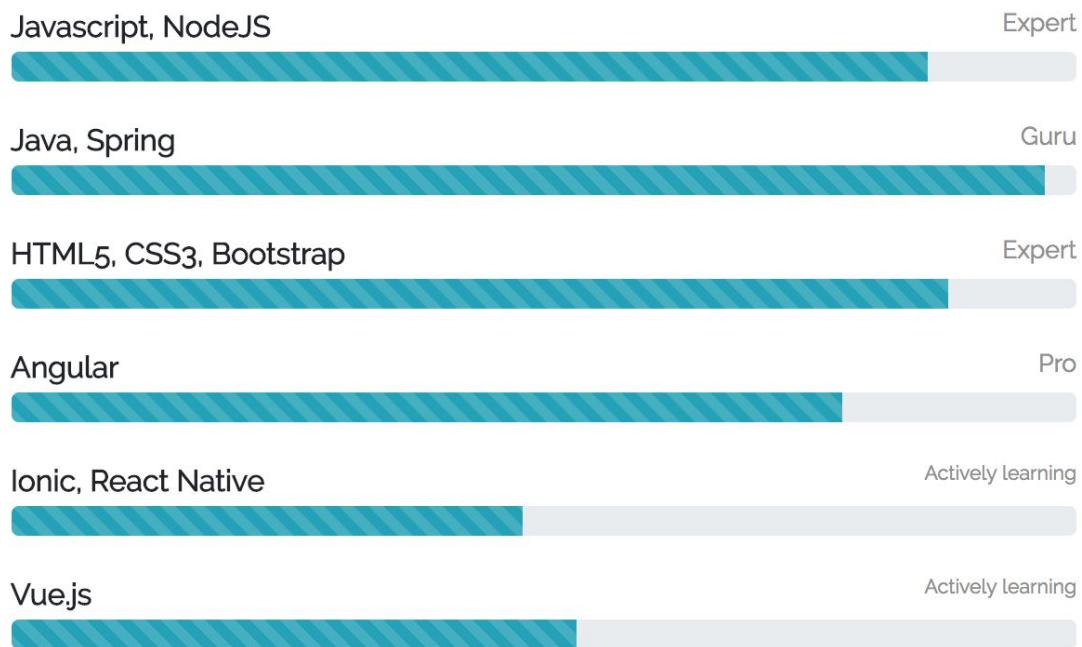


# Hi I'm Lex Martinez

I'm a freelance full-stack developer based in Medellín, CO, specialising in building web apps. The last two years i've been working as frontend developer at Batteries911 . I also expend my time learning new stuff mainly on Javascript/NodeJS - mobile apps world, interested on AI/ML too. Blog writer, guitar enthusiast. 🎸

**Contact me:** me@lexmartinez.com

## My Skills



# Work Experience

## **Freelance Front End Developer** - Batteries 911 (Oct 2016 - Present)

As part of front-end team working on design and implementation of web dashboard of the company for services management, using Angular and NodeJS for that.

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## **Full Stack Senior Developer** - IAS (Apr 2014 - Oct 2016)

Working on multiple different projects for SURAMERICANA S.A as outsourcing team member, among which are an implementation of a messaging Broker for the evaluation platform using Hystrix as a resilience mechanism to guarantee the delivery of messages between applications. Also taking a lead role in the medical evaluation platform refactoring with a 3 junior developers team using Spring and Angular.

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## **Java Developer** - ADA S.A (Dec 2011 - Apr 2014)

Supporting and developing for taxes platform owned by the company with Java, JSF, Spring and GWT. Product Implantation and Requirements Analysis were under my assignments too.

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## **Research Assistant** - SINTELWEB Research Team (Jul 2009 - Dec 2011)

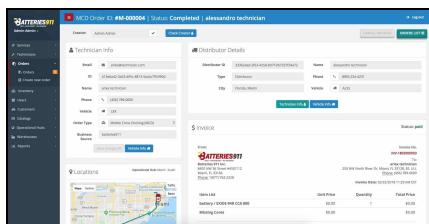
IA/Planning research team based on Mines Faculty of National University of Colombia, Medellín. Participating on multiple research projects as Java developer, write papers and research reports were on my functions too, also I worked as team webmaster during the period that I was part of the research group.

# Latest Projects

## Académico - Staff Music Academy

The screenshot shows the dashboard of the Académico - Staff Music Academy web application. At the top, there is a red header bar with the 'staff' logo, a profile picture of James Hetfield, and a 'CERRAR SESIÓN' button. Below the header, there are two main columns: 'Cursos' (Courses) and 'Mensajes' (Messages). The 'Cursos' column lists several courses: 'Guitarra Eléctrica 1', 'Temporal', 'Finding Rhythm Connection - Guitar - Ensemble', and 'Batería', with a 'VER TODOS (4)' link. The 'Mensajes' column lists recent conversations: 'LINA ACEBEDO' (ESTE ES UN SALUDO), 'Corey Taylor' (Lorem ipsum dolor sit amet...), 'Marta Lucia Machado' (iknfkldsfjdfjflfa), 'DESARROLLO ORBITA SAS.' (Lorem ipsum dolor sit amet...), 'Juan Camilo Camacho García' (asdfasdfs), and 'Administrador ORBITA SAS.' (sdf). On the right side, there is a 'Menu Principal' sidebar with links to 'Dashboard', 'Mis Cursos', 'Perfil de Usuario', 'Mensajes', and 'Cerrar Sesión'. At the bottom of the page, it says 'Académico v1.0 - Copyright 2017'.

Fullstack Web application that allows students and instructors of Staff Academy handle them courses, tasks and knowledge. The front-end was built with Angular and back-end RESTful services with Java - Spring.



## Services Management Dashboard -

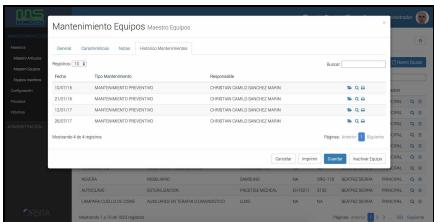
### Batteries 911

Complete web-based app that allows the operative team of B911 dispatch, schedule and manage road side services. Built with Angular, NodeJS and Bootstrap.



## Hola Guapa - Firebase SAS

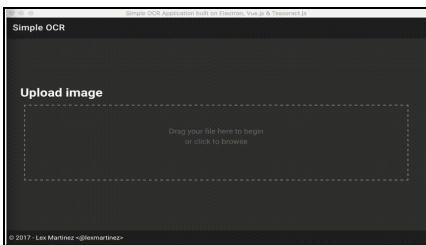
Mobile app built with React Native. Beauty places directory, saloons, clinics and so on, allow it customers search, locate and contact different business that offers desired beauty services .



## Medical Equipment Maintenance Suite

- Órbita SAS

Complete web-based app that allows the operative team of clinics or medic maintenance business, schedule and manage all equipment maintenance flow. Built with Spring and Bootstrap.



## ocr-electron-vue [open-source]

Simple desktop OCR App built with Electron, Vue.js & Tesseract.js as part of my Vue/Electron learning trip.

[see on github:

<https://github.com/lexmartinez/ocr-electron-vue>