# **Alejandro Linan**

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## **FULL STACK SOFTWARE DEVELOPER**

Lead Software Developer, graduate of Flatiron School's Software Engineering program, working on fullstack applications built on React, Rails, and Wordpress.Project and people manager, collaborating with UX/UI Design team on ethical and accessibility practices. Studying guitar, piano, and drums made me disciplined in learning and practicing skills. Composing music within a band honed my communication and team building skills. Cross country running has proved that maintenance is just as important as creating.

## LANGUAGES AND TECHNOLOGIES

Programming Languages: JavaScript, Ruby, Sass/Scss, HTML, SQL, CSS

Software and Frameworks: Ruby on Rails, React, React-Redux, Semantic-UI, Bulma, Bootstrap, Ubuntu (on Windows

10), Mac OS X

Languages: Spanish(fluent)

#### **EXPERIENCE**

### City of Wind Design

Chicago, IL

Lead In House Software Developer

May/2020 - Current

- Create frontend architecture and manage backend data/permissions for In House E-Commerce project.
- Strategize, ideate, and collaborate with UX Design team on ethical practices and project scope.
- Lead and manage three person software team on fullstack applications.
- Develop and maintain company website on a React + Wordpress platform.

## University of Illinois at Urbana-Champaign Dining Services

Chicago, IL

Student Manager

August/2017 - May/2018

- Led and managed the Student Dining team of 15 in all aspects of the department and ensured service standards were followed.
- Collaborated with the Student Dining team to ensure a friendly work-environment.
- Provided Customer Service, food, and beverages to a dining hall of 150.

## **TECHNICAL PROJECTS**

# Pawns - Github | Demo

A chess site news feed where users can read and comment on articles, as well as discover chess related news from the NewYork Times.

- Built using React for front end development for easy implementation of components and features.
- Created backend database using Rails for clear CRUD functionalities.
- Utilized JSON Web Tokens and local Storage to store encrypted user information client-side.
- Utilized React-Redux to store data locally to maintain a single source of truth.
- Implemented Bcrypt authentication to allow only the user to maintain their data and profile.

#### Flat-Note - Githubl Demo

A web application where a logged in user can create, edit, and delete notes.

- Built using React for front end development for easy implementation of components and features.
- Built using Rails for back end development for clear CRUD functionalities.
- Utilized react-redux to store note and user data to maintain a single source of truth.
- Structured and designed with Semantic-UI-React for styling and structure.

#### **EDUCATION**

Flatiron School Chicago, IL

Full Stack Web Development, Ruby on Rails and JavaScript program

November/2019 - March/2020

National Academy of Sports Medicine Chicago, IL

Personal Trainer Certification March/2019 - August/2019

Harold Washington City Colleges of Chicago Chicago, IL
Associate of Science August/2018 - May/2019, May/2020

University of Illinois at Urbana-Champaign

Urbana-Champaign, IL August/2016 - May/2018

Coursework completed towards a Bachelor of Science in Aerospace Engineering