

# Guligena Aierken

315-708-3903 | [g.aierken@gmail.com](mailto:g.aierken@gmail.com) | [Github](#) | [LinkedIn](#) | [Portfolio](#) | [Medium](#)

Focused and detail oriented full stack developer, who creates maintainable, scalable and clean code with Ruby on Rails and JavaScript.

## TECHNICAL SKILLS

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JavaScript (ES6) · React · Redux · Ruby on Rails · SQL (PostgreSQL & SQLite) · HTML5 · CSS3 · Git

## TECHNICAL PROJECTS

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**Therapoint** - Appointment scheduling app developed with **ReactJS** [Frontend](#) & [Backend](#) | [Demo](#)

- Implemented frontend with **Redux** for state management and generated dates applying React-datepicker
- Built a **Ruby on Rails** API backend powered by **PostgreSQL** using self referential relationship
- Styled with Semantic UI and custom **CSS** to refine client-side interaction and user experience
- Applied Google Maps APIs and React-Geocode to visualize user data

**Flatiron Baby Shopping** - E-commerce app designed for baby products [Frontend](#) & [Backend](#) | [Demo](#)

- Developed **ReactJS** frontend and maintained user state utilizing JWT and localStorage
- Created customized layout and styling using **CSS** and **HTML**
- Designed **Ruby on Rails** framework to persist data in backend using **PostgreSQL**
- Secured user data by developing encrypted information utilizing Bcrypt and dotenv

**NYC Museums** - reviewing application with search feature [Frontend](#) & [Backend](#) | [Demo](#)

- Architected frontend with **JavaScript** using DOM manipulation
- Created visual design with custom **CSS** and **HTML** for the improvement of user experience
- Generated a scalable database by designing RESTful APIs service with **Ruby on Rails** and **SQLite**

## HACKATHON & TECH CONFERENCES

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[Girls in Tech Virtual Hackathon](#) 06/02/2020-06/19/2020

[Remote Music Hackathon NYC](#) 05/23/2020

[Women of React Online Conference](#) (volunteer moderator in Discord Channel) 04/25/2020

## VOLUNTEERING

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[She's Coding](#) Event Host | Coach 07/2020 till now

## EDUCATION

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**Flatiron School**, Brooklyn NY 10/2019-02/2020

15-Week Immersive Courses of Software Engineering

**Beijing Foreign Studies University**, Beijing, China 09/2007-07/2015

Master of German Studies, Completed 2015 | Bachelor of German Studies, Completed 2011

## EXPERIENCE

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**Global Container Corp**, Manager assistant, Queens, NY 01/2016-08/2016

- Increased Q2 container sales by 25% implementing multilingual marketing initiatives including web based ads and online advertising
- Decreased extra cost by 40% proactively trained operators about rules and regulations

**Volkswagen Group China**, Intern, Beijing, China 03/2015-07/2015

- Collaborated with manager on 50+ meetings on presentations, resulting in 15% faster project time
- Assisted 10 quality assurance specialists on team to coordinate suppliers' audits