# **Guligena Aierken**

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Focused and detail oriented full stack developer, who creates documented, reusable and clean code.

#### **TECHNICAL SKILLS**

JavaScript · React · Redux · Ruby on Rails · SQL (PostgreSQL & SQLite) · HTML · CSS · RESTful API

#### **TECHNICAL PROJECTS**

**Therappoint** - Appointment scheduling app developed with **ReactJS** 

Frontend & Backend | Demo

- Implemented frontend with **Redux** for state management and generated dates applying Reactdatepicker
- 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

#### **HACKATHONS**

Flatiron School, Brooklyn NY		10/2019-02/2020
EDUCATION		
Women of React Online Conference	Moderator in Discord Channel	04/25/2020
She's Coding	Event Host   Coach	07/2020 till now
VOLUNTEERING		
Girls in Tech Virtual Hackathon (developed RoR RESTful API backend)		06/02/2020-06/19/2020
<u>HarmonyHacks 2</u> (implemented push notification with React Native)		06/02/2020-06/19/2020

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**

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

#### Beijing Benz Automotive Co., Ltd, Interpreter, Beijing, China

10/2014-01/2015

- Provided bilingual (Chinese-German) interpretation service to increase clients understanding
- Cross-referenced specialized dictionaries and related documents for slang and nuanced terminology