# **Guligena Aierken**

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## **TECHNICAL SKILLS**

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

## **TECHNICAL PROJECTS**

Therappoint - 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**

#### **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 holding trainings for operators about rules and regulations of Department of Transportation

Volkswagen Group China, Intern, Beijing, China

03/2015-07/2015

- Collaborated with department lead with over 50 meetings by drafting presentations, resulting in 15% faster time-to-prepare
- 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 offer effective communication between Chinese and German employers
- Created automobile production specialized Chinese-German glossary for over 150 employers

# **EDUCATION**

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

# **HACKATHON & TECH CONFERENCES**

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

## **QUIRKY FUN FACTS**

Human Robot Speaks Uyghur, Chinese (Mandarin), German, Uzbek, English First Uyghur to be selected for Master of German Department in Beijing Foreign Studies University