

Guligena Aierken

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Focused and detail oriented full-stack web developer, who is multi-human-lingual, multi-programming-lingual and passionate about problem solving. Strategic and goal oriented software engineer who thrives in high growth environments. Committed and collaborative team player skilled at empowering teams and helping businesses be innovative.

TECHNICAL PROJECTS

Therapoint - [Frontend](#) & [Backend](#) | [Demo](#)

Appointment scheduling React application developed especially for early intervention service agencies

- 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
- Constructed client-side routing with React-router for navigation without page refresh

Flatiron Baby Shopping - [Frontend](#) & [Backend](#) | [Demo](#)

E-commerce application designed for baby product shopping

- Developed React frontend and maintained user state utilizing JWT and localStorage between logins
- Created customized layout and styling using CSS and HTML
- Designed ROR framework to persist data in backend using PostgreSQL
- Secured user data by developing encrypted information utilizing Bcrypt and dotenv

NYC Museums - [Frontend](#) & [Backend](#) | [Demo](#)

Review web-app for museums in NYC where users can search and review museums

- Architected frontend with Javascript using DOM manipulation
- Created visual design with custom CSS and HTML for user experience improvement
- Generated a scalable database schema by designing RESTful APIs service with ROR and SQL

TECHNICAL SKILLS

JavaScript (ES6) · React · Ruby on Rails · Redux · SQL (PostgreSQL & SQLite) · HTML · CSS · Git

EXPERIENCE

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

- Proactively identified and solved complex problems impacting operations management
- Implemented marketing initiatives including web based ads and online advertising, to generate sales and accounts from individuals and businesses

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

- Supported Quality Assurance department by creating draft of presentations for clients and helped project management team to facilitate office administrative services
- Assisted quality assurance specialists in the team during business trips 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

EDUCATION

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

Full Stack Web Development, Software Engineering Bootcamp

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

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