Victoria (Kaiyin) Mei

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Full stack web developer with a passion for problem solving and design. With a background in data analysis and 2+ years of experience working in tech. Seeking a challenging position where I can add value to accomplish tech and business objectives.

TECHNICAL SKILLS

JavaScript (ES6), React, Redux, HTML5, Cascading Style Sheets (CSS), Sass, npm, Object-Oriented-Programming (OOP), Functional Programming, SQL, REST, API, AJAX, JWT Auth, Ruby, Rails, Git, TDD

TECHNICAL PROJECTS

devNote - Front-End | Back-End | Demo | Live   – Username: spike -Password:123
A web app that allows coders to take notes along with their code snippets.
+ Built front-end with React, Custom CSS, back-end with Ruby on Rails and PostgreSQL
+ Implemented login/authentication with JWT and React Router
+ Integrated react-ace and slate libraries for rich text editing and syntax highlight features

GrowYourChick - Front-End | Back-End | Demo
An animated website-based game for children to learn basic web development.
+ Built with JavaScript and Materialize CSS for front-end to create interactive animations
+ Managed back-end with Ruby on Rails and PostgreSQL
+ Practiced agile development technique to enhance higher quality code.

Brewery Finder - GitHub | Demo
A command line interface application that allows users to find and favorite nearby breweries.
+ Built with Ruby and SQLite to create full CRUD functionality for users
+ Integrated brewery DB API to obtain local breweries information
+ Added command line art and music to provide authentic user experience

WORK EXPERIENCE

Namely, New York City, NY
Technical Analyst, *Jan 2017 – Nov 2018*
+ Wrote validation SQL scripts that removed ~1,400 records in production and eliminated potential engineering interruptions to new features.
+ Partnered with client success team and engineers and migrated 200+ clients' custom SQL codes within one month.
+ Created de-bugging, QA and training run books that increased the number of daily clients processed 3 folds.

Data Analyst, *May 2016 – Jan 2017*
+ Improved communication processes with carriers and clients that resulted in cost savings of $ 3-6k per project.
+ Designed, coded and tested data conversion for carrier feeds that removed the need for third party provider.
+ Acted as liaison between implementation and engineering teams that cut down client processing time by 50%.

LOG-ON, New York City, NY
Data Analyst, *Dec 2014 – May 2016*
+ Designed 300,000+ client records relational database that increased client communication efficiency by ~30%.
+ Processed and improved data quality of ~10 projects/day that increased client satisfaction.
+ Used Kanban boards to prioritize projects improved team communications

EDUCATION

Flatiron School, New York City, NY*, Feb 2019 – May 2019*
+ Full Stack Immersive Web Development, React, JavaScript, and Ruby on Rails

SUNY. University at Buffalo, Buffalo, NY*, Sep 2010 – Aug 2014*
+ BS: in Business Administration, concentration: Finance and Management Information System

AWARDS AND ASSOCIATIONS

+ Namely Hackathon Team Award – 2nd place on facial recognition project
+ Namely Hackathon host and facilitator