Renee L. Berger

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EDUCATION

Grace Hopper Program at Fullstack Academy, Software Engineering Immersive

January 2020 - April 2020

Colgate University, B.A in Geography

Class of 2016

TECHNICAL SKILLS

Proficient: JavaScript, Node.js, Express, React, React Hooks, Redux, React-Native, SQL, Sequelize, OOP **Knowledgeable:** TDD, CI/CD, Google OAuth, Heroku, Firebase, Expo, Phaser 3, Google Maps APIs

Some Experience: Python, PostgreSQL, Faker, Mapbox

Languages: Hebrew, Spanish

PROJECTS

Game: Soko-City Software Engineer | soko-city.firebaseapp.com | github.com/destination-pop/soko-city

- Web puzzle game, built with 3 collaborators
- Designed algorithm to translate puzzle generator's output into game components for scalable game level design
- Technologies: Phaser 3, React, Node.js, Firebase, Google Auth and Passport

E-commerce Site: FameX Software Engineer | famex.herokuapp.com | github.com/Kill-9-Mockingbird/grace-shopper

- E-commerce website selling experiences with celebrities, built with 3 collaborators
- Designed back end seed data, implemented cart updates and seamless cart checkout experience for users
- Technologies: React, Redux, Node.js, Express, Sequelize, PostgreSQL, Google Auth, Passport, and Travis CI

PROFESSIONAL EXPERIENCE

Jet black - Operations

April 2018 – November 2019

Intraday Analyst

- Managed employee's tasks, assigning out customer contacts and adjusting schedules based upon demand
- Advised product team on tooling to automate customer request assignments to customer experience agents
- Managed process to oversee a strong customer experience for company-defined "Urgent Units"
- Designed indices to review customer experience by Customer Experience Agent to share service "best practices"

Logistics Associate

- Created and owned end-to-end returns process, working to streamline returns processes and reduce cost per unit
- Consulted with product team on optimizing operations for cost efficiency and customer experience

FreshDirect - Projects and Planning Office

May 2016 - April 2018

Systems Engineer / Transportation Logistics Analyst

- Optimized existing delivery process with proprietary routing software to account for factors such as traffic and terrain, and to provide delivery grouping/scheduling which increased overall deliveries per hour by 10%
- Managed daily capacity to maximize efficiency of the 120 truck fleet and hours of the 400 delivery employees
- Strategized for exceptional delivery scenarios such as large orders, special events, inclement weather, etc.
- Coordinated cross-functionally with marketing and plant teams to refine demand forecasts and confirm ability to manufacture orders to meet delivery guarantees