Enida Vezelaj

Software Engineer | NY
Email | LinkedIn | Github | Website

TECHNICAL SKILLS
Strong: JavaScript(ES6), HTML/CSS, React.js, Redux, React Native, Express.js, REST APIs, Node.js, Express.js, Sequelize.js, PostgreSQL, Git
Experienced: Firebase, Firestore, ViroReact, SQL, Socket.io, Webpack, Babel, Testing/TDD

PROJECTS

Museums of NYC, Real Estate Web App @ Website , Github
- Fully developed a real estate website, data was fetched from a public museum api and used to seed my Postgres database.
- Set up multiple routes to allow the user a preferential based look-up.
- Used React on frontend and kept all components displaying at the same time to allow visualizing changes in the query in real time.

Technologies used: Node.js, Postgres.js, Express.js, React, Heroku

Matchingev-one, npm Module
- Developed matching algorithm based on the stable marriage problem in which, given two sets of elements and their preference for each other, will be matched into pairs based on preferential treatment.
- Published to npm website where other developers can download to use for their projects

Technologies used: Node.js,

Gelato Finder, Mobile App, Github
- Built components from backend to frontend including
- Implemented authentication system to securely store credentials for users using Firestore Auth
- Set up a Tab navigation for three screens: map, profile and saved places.
- Added simple styling and customised pointers on the map.

Technologies used: Javascript, React Native and Firestore

Grace In Space, Mobile VR Game (Team Development), Github
- Set up initial stack and redux store for better state management.
- Worked on navigating between static and VR components and resolved general issues with memory leakage.
- Implemented user authentication with Firebase and added Firestore as database to keep scores.
- **Technologies used:** Javascript, React Native, React/Redux, ViroReact, Node.js

Cupcake Store, Web App @ Website (Team Development), Github
- Planned the schema for database models
- Set up routes to fetch data and created secure REST APIs
- Built cart component and cupcake presentation and set up routes for both guests and logged in users
- Used the browser session feature to momentarily store guest user order before purchasing
- **Technologies used:** Javascript, React/Redux, Express.js, Node.js, Sequelize, PostgreSQL

ADDITIONAL WORK EXPERIENCE

Tastemaker Music, INC (september 2019, present), Data Center Intern
- Racked and stacked network and server hardware at Data Center Colocation, installing Cisco ISR 4331 Routers, UCS MSC series servers, 6332 Fabric Interconnect and Nexus 9372 switches
- Arranged equipment so that intake was facing cold aisle and exhaust was facing hot aisle
- Labeled and cabled Cat6 and Ethernet and multimode Fiber, situating and tying to prevent blockage of device airflow

EDUCATION

Fullstack Academy of Code, NY 2019 Software Development
New York Institute of Technology, NY 2012 Architecture