Enida Vezelaj

Software Engineer | NY

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TECHNICAL SKILLS

JavaScript (ES6), HTML, CSS, React, React Native, Redux, Node.js, Express.js, Sequelize.js, RESTful APIs, JSON, XML, PostgreSQL, GraphQL, Apollo, Git, Web Scraping, Python, Firebase/Firestore, ViroReact(Virtual/Augmented Reality), Socket.io, Webpack, Babel, TDD, Chai

WORK EXPERIENCE

myErrunds, INC   Fullstack Engineer (Intern)

Working on a team of four engineers in React Native application for myErrunds.com.
- Implementing secured routes for logged users
- Implemented Apollo for front-end queries with GraphQL and set up navigation
- Helping the Tech Lead on schemas and overall architecture and workflow

PROJECTS

Museums of NYC, Real Estate Web App @ Website , Github
- Fully developed a real estate website of Nyc museums, 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 dynamic change of data on both map and list.
  Technologies used: Node.js, React

Matchingev-one, npm Module
- Developed a 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, npm

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

Cupcake Store, Web App @ Website, 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: Node.js, Express.js, Sequelize.js, PostgreSQL, React, Redux

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

EDUCATION

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