

Oakland, California
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Adisa Stewart

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Technical Skills

Javascript (ES6), Node, Express, React, React Router, Redux, Webpack, Mocha / Chai, Enzyme, Bluebird, Axios, RESTful API, HTML5, CSS3, Bootstrap, PostgreSQL, MySQL, SQLite, MongoDB, Sequelize, Mongoose, Git, Backbone, Angular, jQuery, Heroku, Babel

Software Engineering Projects

Bit Buy | <https://drive.google.com/file/d/0B8yOa6AxNRoCRWE5XzhuZ3V1NTA/view> | <https://bitbuy.bid/>

A full stack, Bitcoin based e-commerce platform

- Built a modularized, scalable front end architecture using React with Redux to allow components independent customized access to application state
- Retrieved hourly Bitcoin rate with a Cron job that triggered Axios request to the Coinbase API & updated our Postgres DB to dynamically update user interface
- Engineered full testing suite of React client with Enzyme, Mocha / Chai, aiding production efficiency as new features are continually added

ConcertMate | <https://concertmate8-17.herokuapp.com/>

Find concerts and events in your area and preview music from artists scheduled to perform

- Converted server routes to promises with Bluebird for greater readability of async code flow
- Wrote queries using MySQL/Sequelize to power front-end 'Events filtering' feature
- Created query function to retrieve persisted event data based on latitude and longitude of the venue
- Augmented schema to add geolocation coordinates for Google Maps API integration

Benevolent Bartender | <https://github.com/primalparacosm/primalparacosm>

Input a list of ingredients and receive suggestions for cocktails that include those items

- Created a series of query functions, to achieve full CRUD functionality with MySQL database
- Set up and managed data modeling for MySQL database

Experience

Tech Mentor | Codify Academy, 2016-Present

- Assisted students learning front end tech such as HTML, CSS, JavaScript and jQuery
- Worked with 40+ students debugging code for simple front end applications

English Tutor | Learning for Life, 2013-2014

- Improved study skills for 4th grade students: built comprehension, increase scores
- Individual tutoring: improve attentiveness, focus and language development

Education

University of California Riverside, CA	B.A. Philosophy	2012
Hack Reactor San Francisco, CA	Advanced Software Engineering Immersive	2017