McRae Petrey

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PROJECTS

Codelingo — *Full Stack Engineer –* *https://goo.gl/Ggq5Dh*

Duolingo clone for learning JS, built over two weeks in a team of four
· React – Redux – Firebase – React DnD
· Developed a mobile-first web app teaching coding basics with a fun UX
· Leveraged Firebase for realtime updates to leaderboard

Vibe Tribe — *Sole Developer –* *https://goo.gl/kWFohT*

Pinterest clone with realtime updates built over four days
· React – Apollo – GraphQL – GraphQL-Yoga – Prisma
· Developed a GraphQL server with a single API endpoint
· Integrated GraphQL subscriptions, supplying realtime updates

Tiger Wines — *Full Stack Engineer –* *tigerwines.herokuapp.com/*

E-commerce SPA built in a week by a team of four
· React – Redux – Axios – Express – Sequelize – PostgreSQL – Material UI
· Implemented REST API, tested with Mocha and Chai
· Team collaborated through Github, agile workflow with Waffle.io

TECHNOLOGIES

Proficient: JavaScript, Node.js, React, Redux, Axios, Express, HTML, CSS, PostgreSQL, Sequelize, Git, Github, Material UI

Knowledgeable: GraphQL, Firebase Mocha, Chai, Webpack, Babel

Some Experience: Socket.io, SQL, Jasmine

EXPERIENCE

Crush Wine & Spirits, New York, NY (2007 - 2018)

Special Projects Manager, Marketing & Logistics

April 2015 - October 2018

- Collaborated on NetSuite implementation, led staff training
- Initiated and directed Magento implementation
- Managed foreign wine procurement and logistics

Operations & Marketing Specialist

October 2012 - March 2015

- Standardized corporate gift program, led support staff of 8+
- Managed Amex Centurion partnership, produced content and assets

Email Program & Customer Service Coordinator

April 2007 - September 2012

- Coordinated social and email marketing, led customer support
- Produced digital assets with Adobe Photoshop

EDUCATION

Grace Hopper Program at Fullstack Academy

2018 - 2019
Full stack engineering immersive program.

University of Virginia
BA - Classics