

McRae Petrey

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TECHNICAL 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
- 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

EXPERIENCE

Grace Hopper Program at Fullstack Academy (2019) Software Engineering Teaching Fellow

February 2019 - present

- Assist students with technical concepts, debugging, and best practices of JavaScript, React, Express, and Node.js
- Conduct technical interviews of prospective students

Crush Wine & Spirits, New York, NY (2007 - 2018) Special Projects Manager, Marketing & Logistics

April 2015 - October 2018

- Collaborated on NetSuite implementation, led staff training
- Implemented corporate gift program, led support staff of 8+
- Initiated and directed Magento implementation
- Managed foreign wine procurement and logistics

Operations & Marketing Specialist

April 2007 - March 2015

- Managed partnership with luxury credit card benefits program
- Coordinated social and email marketing program

PORTFOLIO

mcraepetrey.com
github.com/max-deathray

TECHNOLOGIES

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

Knowledgeable: Python, GraphQL, Django, Firebase, Mocha, Chai, Jest, Webpack, Babel, Material UI

Some Experience: Socket.io, SQL, Jasmine

EDUCATION

Grace Hopper Program at Fullstack Academy

2018 - 2019

Full stack engineering
immersive program,

University of Virginia BA - Classics