ZACHARY G. NEMEROFF

Software Developer

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Portfolio • LinkedIn • GitHub:ZaneMeroff

SKILLS

• JavaScript	• React.js	• Vue.js	• Jest/Enzyme	• D3.js
• HTML5	• TravisCI	• Vuex	• Mocha/Chai	• Redux
• CSS3/SASS	• Cypress	• Git/GitHub	• Puppeteer	• jQuery

PROFESSIONAL EXPERIENCE

B-Line Express (Columbia, MD)   **Jun 2020 - present**
Software Developer (remote)
- Create modern apps using Vue.js and develop solutions to enhance the UI/UX, improve processes, and push the boundaries of what is possible from front end technologies
- Involved in all steps of development including design, creation, release, & iterative improvement
- Employ agile methodologies throughout the development process with daily stand-ups, sprint planning, backlog grooming, scrum framework, and team retrospectives
- Accomplishments include successfully leading development team to meet deadline for creating the membership management module for Porsche Club of America's GloveBox application

Boom Supersonic (Denver, CO)   **Aug 2020 - Nov 2020**
Software Developer Internship
- Implemented test driven development for flight software in a legacy code base with Vue.js
- Built visual representations of dynamic data for TelViz flight tool using D3.js with SVG
- Worked to identify and fix bugs affecting UI/UX, functionality, and performance
- Accomplishments include creating unit regression and e2e testing coverage across entire TeCSys SPA using Jest and Cypress with CircleCI for continuous integration

Adrift Tiki Bar (Denver, CO)   **Mar 2016 - Mar 2019**
General Manager
- Sole general manager responsible for overseeing two million dollar gross annual operation
- Created SOPs for all positions and comprehensive onboard training programs
- Accomplishments include reducing annual labor costs by 8% within first year and increasing annual gross sales 15% in first year by creating unique ad campaigns and special events

EDUCATION

Turing School of Software & Design (Denver, CO)   **Sep 2019 - Apr 2020**
Front End Development Program
- Built 14 unique web applications from scratch with vanilla JavaScript, React.js, and React Native
- Completed 1,200 hours building accessible apps with front end and back end technologies
- Dedicated 600 hours working strictly with React.js, React Native, Router, and Redux

PROJECT

Game On! iOS mobile app (team of 4)   React Native • Python • TravisCI • Redux
GitHub Repo
- Google Maps integration. TravisCI continuous integration. React Navigator screen transitions and navigation history management. Python/Flask back end. Component render tests written using Jest and Enzyme.