

LUCAS MERCHANT

FRONT-END SOFTWARE ENGINEER

CONTACT DETAILS

Phone: 803-944-0503

Email: lbmerchant93@gmail.com

Location: Denver, CO

LinkedIn: [lucas-merchant93](#)

GitHub: [lbmerchant93](#)

TECHNICAL SKILLS

~ JavaScript ~ HTML5 ~ CSS / SCSS ~ React.js ~ Next.js ~ Vue.js ~ Mocha/Chai ~ Accessibility/ARIA
~ GitHub ~ GitLab ~ Git ~ RESTful APIs ~ Cypress.io ~ Unit Testing ~ Continuous Integration ~ UI/UX ~ Slack
~ Visual Studio ~ GraphQL ~ Typescript

EXPERIENCE

American Hunt

Front-End Software Engineer Intern | June 2021 - Present

Created tabbed panel displays with dynamic page routing, firebase workflow for user password resetting, skeletal loading to create placeholders while fetching data, image caching for faster serving using react-image, updating & implementing global states across app. Applied responsive design with the use of useTheme and useMediaQuery hooks from material-ui. Worked both independently and through paired programming in fast paced start up environment.

Deployed Site: <https://americanhunt.com>

Technologies used: React, GraphQL, Typescript, GitLab, material-ui, Firebase, react-image, react-number-format, moment, react-query, graphql-tag, react-helmet, recoil, react-router-dom

PROJECTS

Petstrology

Owner, Creator, Designer | March 2021

An astrology for pets app which allows users to learn more about their pets' behavior based on their horoscope. Top features include calculating astrological signs from date inputs, dynamic page routing, error handling, and End to End testing. Independently designed, executed and deployed within a week.

GitHub Repo: <https://github.com/lbmerchant93/petstrology>

Deployed Site: <https://petstrology.vercel.app/>

Technologies used: React, React Router, Vercel, Cypress.io, CSS3

Vueniverse

Co-Owner, Co-Creator, Co-Designer | February 2021

An Astronomy Picture of the Day application that displays pictures, titles, copyright credits, and photo descriptions retrieved from the NASA-APOTD API. The utilization of Vue Router and stubbing/intercepting API fetch calls when testing using Cypress.io are two key elements explored in this project. Developer team of three taught themselves & implemented the core concepts of Vue 3 in only a week.

GitHub Repo: <https://github.com/lbmerchant93/vueniverse>

Deployed Site: <https://vueniverse.vercel.app/>

Technologies used: Vue3, Vue Router, Vercel, Cypress.io, Moment.js, CSS3

EMPLOYMENT

American Hunt

Front-End Software Engineer Intern | June 2021 to Present

Applied agile work methodologies to further promote collaboration with a team of 6 Front-End & Back-End Software Engineers, in order to meet short and long term deadlines. Autonomously worked in a self-directed learning fashion, contributing features after thorough research and assessment of newly added technologies, backed by a detailed communication and feedback loop throughout the team.

Indulge Bistro & Wine Bar

Manager, Bartender | July 2017 to Present

Gained experience in interpersonal communication and conflict resolution in a fast paced environment. Utilized skillful communication, detail-oriented task management, and creative problem solving to foster a stronger team to produce better products.

EDUCATION

Turing School of Software & Design

Front-End Program | October 2020 - April 2021

Turing students invest over 1500 hours becoming job-ready front end software developers.

University of South Carolina

B.S. Mechanical Engineering | May 2015