

TODD WHITELOW JR

FULL-STACK SOFTWARE ENGINEER

EXPERIENCE

Software Engineer | DubLow Consulting LLC October 2020 - Present

- **Eagle Valley Sitters:** Designed & Developed a new website for small business using Vue.js and Vuetify to create a responsive frontend. Developed a basic SEO structure in the code and submitted to several search engines.
- **Ponthier & Son Pressure Washing:** Designed & Developed a new website for small business using Vue.js and Vuetify to create a responsive frontend and a Ruby on Rails backend. I built a custom quote management system that manages the business' leads. The potential client can submit a quote, then the business owner receives a text notification about the submission, via the twilio javascript library. This feature increased his lead generation by 25% in the first quarter.

Software Engineer | SkiBuds January 2021 - July 2021

- Envisioned and developed new features for this live production social media app. Features include friend request, friends list, and friends status that allows friends to see when friends are skiing on the same mountain.
- Technologies Used: Firebase RTD, React Native, Redux, Git,

Full Stack Developer | Actualize July 2020 - January 2021

- **Rate My Professor App:** In a team of 3 we developed a web application that helps college students find out more about a professor before selecting their class via reviews. A student can also submit a review about their professor. This application is created with Node, Express, Postgres, Sequelize, and Vue.
- **ChoreHelper App:** personally built a web application that helps roommates organize the things they share. Users can create a household with other users and manage a shared to-do list. This application is created with Vue.js and a Ruby on Rails Backend.

Web Developer | Undercover Motorsports July 2012 - March 2014

- Developed a custom WordPress theme featuring the company's branding
- Used PHP and MySQL to develop a Build-a-Dragster custom WordPress plugin that gave new leads the ability to build their dream dragster like you would a brand new Toyota. Helped drive sales up 5% in the first 90 days, reduced the company's eco-footprint and made it easy for customers to get quotes.

Bartender | Vail Resorts

November 2017 - July 2020

Restaurant Manager | Mellow Mushroom

April 2014 - May 2017

CONTACT

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[Github](#) | [LinkedIn](#) | [Website](#)

SKILLS

- Ruby on Rails
- Vue.js,
- HTML / CSS / Javascript
- PostgreSQL
- Git
- Restful API
- Test Driven Development
- React
- Redux
- Nextjs
- React Native
- MongoDB
- Node.js
- Express.js
- Python
- Bash
- VS Code
- Docker
- AWS
- Agile Methodology
- Typescript
- GraphQL

EDUCATION

Colorado Mountain College |

Coursework towards Bachelor of Arts, Sustainability 2019 - Present

College of Central Florida |

Coursework towards Associates of Science, Computer Science 2012 - 2014