



## Blake Guidry

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### Technical Skills

<b>Front End</b>	JavaScript, React, React Native, Redux, HTML5, CSS3, SASS	<b>Principles &amp; Methodologies</b>	OOP, Agile, Scrum, REST, SOLID Principles, TTD, Progressive Web Apps, Responsive Design
<b>Back End</b>	Node, Express, MySQL, MongoDB, PostgreSQL, Firebase, Docker, AWS	<b>Testing &amp; Other</b>	Mocha, Chai, Jasmine, Chrome DevTools, npm, Git, Webpack, Babel, Postman, K6, New Relic, Loader, Trello

### Professional Experience

**Able Engine** | Software Engineer Feb 2021-Present

**Bear King Brewing Company** | Co-Owner, Manager Jan 2017-Present

- Active board member participating in critical, long-term business decisions.
- Oversaw the brewery's restaurant and taproom operations with duties ranging from, but not limited to: payroll, staffing, inventory, budgeting, and ensuring compliance of health and safety guidelines; Continuously improved facility operations based on business analysis and feedback that improved overall customer and staff satisfaction and increased revenue.
- Hired, trained, and managed a staff of 15. Set operating standards for the team by developing SOPs, established onboarding material, and administered performance management.
- Developed and executed the business plan for the restaurant and taproom. Oversaw facility renovations and owned key decisions involving architects, construction managers, and consultants. Set targeted COGs based on market research and worked with a consultant executive chef on menu development and pricing.

### Projects

**Bear King Brewing Company eCommerce** React | Redux | SASS | Axios | Express | Firebase | Square Api

- Designed UX to simplify customer navigation for online purchases and encompass company branding guidelines.
- Integrated Square point of sale API to synchronize eCommerce with brick and mortar.
- Reduced manual management through automation of scheduled and recurring promotional discounts.

**Pangaea** React | React Bootstrap | CSS | Axios | Express | Bcrypt | MongoDB

*Constructed the landing page and user authentication of a messaging application.*

- Implemented restrictions and validations of user form input for login and signup on frontend.
- Investigated and administered server-side security for user authentication, including validation, data sanitization, password salting and hashing using bcrypt.
- Designed the site landing page using React Bootstrap and CSS.

**Hang In There** React Native | Axios | Express | MongoDB

*Developed a full stack mobile application for hangboard training.*

- Designed and implemented an interval timer for simplified workout tracking and recording of training performance.
- Researched workout tracking pain points that fed into the UX design.
- Built a statistics view for users to view aggregated performance metrics and trends by exercise.

### Education

**Hack Reactor** | Advanced Software Engineering Immersive 2020

**Texas A&M University** | BA | Philosophy, Minor in Mathematics 2014

### Certificates

**The Complete Python Developer in 2021** 10/2021

**The Complete React Native + Hooks Course**

02/2021

**Complete React Developer in 2021 (w/ Redux, Hooks, GraphQL)**

10/2020

**JavaScript Algorithms and Data Structures**

**Masterclass** 10/2020

**React Native - The Practical Guide [2021 Edition]**

04/2020