

# Kendall M. Trudick

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**LinkedIn:** [linkedin.com/in/kendall-trudick-21598a106/](https://www.linkedin.com/in/kendall-trudick-21598a106/) | **GitHub:** [github.com/ktrudickm](https://github.com/ktrudickm)

Incisive, passionate, and detail-oriented Software Engineer with proven capability to collaborate with team members to translate and identify business needs and requirements. Ability to lead teams of knowledgeable professionals to meet business objectives and develop process solutions. Leveraging experience and background in chemical engineering and full-stack web development to provide an expansive, cross-functional perspective to both identify and capitalize on opportunities for improvement while utilizing strong problem-solving and project management skills.

## TECHNICAL SKILLS

**Languages:** JavaScript ES6+, CSS3, HTML5, MySQL, NoSQL

**Applications:** GitHub, GitLab, MongoDB, Microsoft SQL, Microsoft Access, PowerBI

**Tools:** Express, RESTful API's, JSON, React.JS, Node.JS, Handlebars, Query, Bootstrap, Jest

## PROJECTS

### League Tracker

[https://github.com/ktrudickm/League\\_Tracker](https://github.com/ktrudickm/League_Tracker) | <https://shielded-hollows-83621.herokuapp.com/>

- Summary: App for staying up to date with local recreational sport leagues.
- Role: Contributing team member, front-end/back-end developer
- Key Tools: HTML, CSS, JavaScript, Bootstrap, React, Node.js, Axios, Heroku, MongoDB

### Weather Dashboard

<https://github.com/ktrudickm/Weather-Dashboard> | <https://ktrudickm.github.io/Weather-Dashboard/>

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Sole Author
- Key Tools: HTML, CSS, JavaScript, jQuery, API, Bootstrap

## EXPERIENCE

### Avocado Technologies (Start-Up)

**August 2021-Present**

#### Contract Software Engineer

**Remote**

- One of two developers maintaining a user-friendly application using Javascript, React, React Native, Node.js through implementing end-to-end functionality while also ensuring code is reliable, efficient, and up to par with best practices.
- Developing landing pages utilizing React to build seamless consumer and business facing products.
- Collaborate and communicate across all teams to integrate UI/UX and marketing research data into the application, both front and back end, to ensure both a top-tier user experience and code development best practices are upheld.

### Vertiv

**March 2021-Present**

#### Data Analyst

**Columbus, OH**

- Utilize MySQL to develop database objects, including tables and views to ultimately streamline and optimize the product development process.
- Collaborate with cross-functional teams to ensure proper forecasting and supply/demand trends by synthesizing current business intelligence data into comprehensive and insightful reports.

- Implement PowerBI reporting tools to provide teams with polished visualizations to help with reducing product lead-times and improving stocking strategies across manufacturing plants.

**Anheuser-Busch**

**December 2020- March 2021**

**Maintenance Coordinator**

**Columbus, OH**

- Monitored and reported the department budget against the weekly, monthly, and yearly spending to ensure the proper handling of CAPEX and Brewery budget to stay on track with the financial KPI targets and constraints.
- Implemented lean six sigma methodologies to construct a process for cleaning, inspecting, and lubricating key process equipment to successfully increase equipment uptime by 6%.

**Anheuser-Busch**

**September 2019- December 2020**

**Group Manager of Operations**

**Newark, NJ**

- Utilized production reporting tools to understand equipment fault data and communicate potential shortcoming with the Process Manager to prevent mechanical and packaging failures from occurring.
- Played a key role in implementing a project for introducing sleek-can capability on a critical production line while maintaining filler uptime above 80%, ultimately exceeding budgeted uptime by 20%.
- Supervised and coached up to 20 team members in the day-to-day operation of multiple packaging lines to meet performance and production standards and goals, all while focusing on safety and product quality.

**EDUCATION**

**Certificate, Full Stack Web Development** – Ohio State University

Columbus, OH

**Bachelor of Science, Chemical Engineering** – Ohio State University

Columbus, OH