CALVIN CURNUCK

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SKILLS
JavaScript, Ruby, Rails, React, Redux, MongoDB, Express.js, Node.js, AWS, git, PostgreSQL

PROJECTS

Lagerd | *(Ruby, React/Redux, Rails 5, AWS, PostgreSQL)*   **live** | **github**
- Lagerd is a beer-focused social media app inspired by Untappd. It allows for community and beer tracking with a clean, easy to use interface.
- Optimized backend server requests to avoid N + 1 queries to decrease loading times, allowing for a more positive user experience.
- Utilized custom validation using Ruby's Date class to ensure users were of an appropriate age.

Dinder | *(MongoDB, Express.js, React/Redux, Node.js)*   **live** | **github**
- Dinder was created to solve the problem of indecisiveness amongst groups when deciding where to eat.
- Leveraged custom backend routes to allow users to log in to their session without the need for an account by entering a special code emailed to them.

Browser Battles | *(JavaScript, HTML5, Canvas)*   **live** | **github**
- A fun turn-based battle game inspired by the classic Pokemon combat.
- Implemented careful logic to allow animations to flow with gameplay and keeping players more engaged in an exciting experience.

EXPERIENCE

Estimator
Tru Sheetmetal Inc.   Mar 2015 - Sept 2019
- Redesigned estimating protocol using new software to cut estimate time by (insert percentage or time here) and increased accuracy by (insert percentage or time here), leading to increased profits and reduced cost.
- Completed over 500 estimates per year resulting in boosted revenue and furthered exposure for
- Interfaced with contractors and sub-contractors to ensure there was no estimate overlap and the entire scope of work was covered.
- Analyzed thousands of pages of specifications per bid to ensure all costly errors

Foreman
NYSP Jones Beach   Summers 2008 - Dec 2014
- Oversaw daily collection and depositing of all profits, ensuring accuracy and
- Designated daily schedules and tasks to staff, for an efficient and productive workflow
- Ensured customer satisfaction in accordance with company policy.
- Performed and assisted internal audits of cashiers to ensure company standards.

EDUCATION
University at Buffalo - *BS Economics, 2010-2014*
AppAcademy - 1000 hour immersive full-stack web development course with < 3% acceptance rate. - Winter 2019