Brandon Ebersohl

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EXPERIENCE

Best Buy   *2020—2021*
Senior Frontend Engineer (Contract)   *Remote*
- Worked on a team responsible for maintaining cart and checkout applications of bestbuy.com receiving over 250,000 daily visits.
- Converted checkout portion of bestbuy.com to React Native and integrated with Best Buy mobile app (over 10 million downloads).

U.Group   *2019—2020*
Full Stack Engineer (Contract)   *Remote*
- Developed analyst tool to plot COVID-19 cases and their effect on supply chains from design to production in under one month.
- Updated React-based Department of Defense tool that facilitates domestic companies being bought out by foreign nations.

Best Buy   *2018—2019*
Frontend Engineer (Contract)   *Richfield, MN*
- Created new checkout flow for prepaid phones resulting in over ~$1 million additional annual revenue.
- Monitored bestbuy.com during heavy traffic (~2000 orders per min) and troubleshooted issues with tight time constraints.

Prempoint   *2017—2018*
Frontend Engineer (Contract)   *Remote*
- Joined a struggling startup team half way through development and led the team to successful release within tight budget constraints.
- Created React-based web console to allow users to manage who can access their property with bluetooth door locks.

Mindframe   *2015—2017*
Full Stack Engineer   *St. Paul, MN*
- Updated nutrition app for nonprofit that is utilized by the USDA and every school/state agency in the country.
- Rewrote front end build system using Gulp resulting in ~80% smaller bundle sizes.

EDUCATION

North Dakota State University   2011—2015
BS in Computer Science   Fargo, ND
GPA: 3.51

PERSONAL PROJECTS

Baseweight.net   *2020*
- Utilized React and Material-UI to develop a website that graphs, sorts, and sums the weight of items brought on hiking trips.

OPEN SOURCE CONTRIBUTIONS

- **mui-org/material-ui** - Added 'selectOnFocus' property to Autocomplete component   2016—2020
- **Semantic-Org/Semantic-UI-React** - Added keyboard support to Dropdown component
- **jfairbank/redux-saga-test-plan** - Added 'silentRun' flag
- **sindresorhus/eslint-plugin-unicorn** - Added 'escape-case' rule

SKILLS

Languages	Libraries & Frameworks	Tools & Platforms
Typescript, JavaScript (ES6+), Java, C#, HTML, CSS/Sass, GraphQL, SQL, MongoDB	React, React Native, Redux, Redux Thunk & Sagas, Node.js, Next.js, Express, Gatsby, jQuery, Bootstrap, Jest, Testcafe, Cypress, Styled Components, ESLint	Git, Webpack, Babel, npm & yarn, Gulp, Firebase, Netlify, Vercel, Jira, Jenkins