KYLE UEHLEIN

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SKILLS **Proficient:**

Javascript, React.js, Node.js, Redux, Express.js, PostgreSQL, Sequelize, CSS, Mocha, Chai, HTML5, Bootstrap

Knowledgable:

GraphQL, Webpack, Typescript, Mobile-First, Cypress.io, Python, Heroku

Some Experience:

jQuery, SQL, .NET MVC, C#, Java, CircleCI, mongoDB, Mongoose

PROJECTS

[currently untitled], Team of 2 developers

Aug 18 - Present

github.com/kafsi/healthcare-provider-burnout

A tool for the statistical analysis of healthcare provider burnout.

- Users record their experiences in the journaling interface.
- Sentiment Analysis of user's entries to gather data interpreted according to the Maslach Burnout Inventory.
- Data is processed for statistical analysis and visualized.
- Used PostgreSQL, GraphQL, Express.js, React.js, Typescript

Data Search USA, Sole Developer

July 18

github.com/kuehlein/data-search-usa

A tool for creating custom queries to <u>datausa.io</u> and presenting their data.

- Search for available tables, filter the table, choose, order and filter columns.
- The data is presented in an infinite-scroll, lazy-loaded table with the ability to "scroll to n index".
- Used React-Redux, React-Virutalized, Express.js, DataUSA's API

Code Mode, Team of 4 developers

Dec 17

github.com/TheUniverseofCoding/world-of-code

Chrome extension to provide a coding platform to facilitate tech education

- In a dynamic skin over the UI, a repl is rendered along with questions
- Agile methodology, regular stand-ups, waffle.io utilized
- Managed the various states of the application, the permissions, and orchestrated the coalescence of the application.
- Heavily utilized dynamic programming through use of the React components and the Redux store.
- Used React-Redux, PostgreSQL, Sequelize, Express.js, Chai

OPEN SOURCE

DefinitelyTyped, *types/webpack*

Oct 18

https://github.com/DefinitelyTyped/DefinitelyTyped/

EDUCATION

Fullstack Academy, New York, NY

Jul 17 - Dec 17

- Selective (<8% acceptance rate) 17 week, 500+ hour program
- Full-stack Javascript web development

EXPERIENCE Rec

Redeemer, Operations Aug 18 – Present

Tir Na Nog, Line CookMay 16 – Aug 16Couch Tomato, Dishwasher, Line CookMar 15 – Mar 16Bagel World, Line CookMay 14 – Dec 14

Vero, *Dishwasher* Jan 14 – May 14