**Robert Keller**

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[GitHub](https://github.com/MisterRK) | [Blog](https://medium.com/%40robert.keller22) | [LinkedIn](https://www.linkedin.com/in/robert-keller-dev/)

**SOFTWARE ENGINEER**

Software Engineer with expertise in HTML, CSS, JavaScript and React based programming. I come from a background and bachelor’s degree in Culinary Arts Management I use engineering best practices and an agile approach when collaborating with teams to create highly scalable applications. I take pride in being a hands-on and driven engineering team member who prototypes quickly and tests often to make an impact during the software development process.

**TECHNICAL SKILLS**

JavaScript, ES6+, React, Redux, React Hooks, HTML, CSS, SASS, Ruby on Rails, Node.js, JSON, PostgreSQL, Docker, Figma, Behavioral Driven Development, Test Driven Development, NPM, APIs, JIRA, MongoDB, Git, GitHub

**TECHNICAL PROJECTS**

**BurgerBuilder** – [Repository](https://github.com/MisterRK/burger-builder) | [Try It](https://react---burger-builder.web.app/)

Build and purchase your own custom hamburger then have it delivered to your door.

* Google firebase for authentication and authorization as well as a NoSQL database
* Styled with custom CSS and CSS modules to avoid overly complicated file structures.
* Front end built with ReactJS for fast-loading single page behaviors

**HomeMade** - [GitHub](https://github.com/MisterRK/simple-paint-app) | [Demo](https://youtu.be/Us_AEX8IWuA)

Community of DIY projects with step by step tutorials

* Designed as a ReactJS single page application for fast user experience
* Styled with Material UI React Components Library
* Custom Built Ruby on Rails API complete with ActiveStorage to upload images and files.

**Omega Sound** - [GitHub](https://github.com/MisterRK/music-app) | [Demo](https://youtu.be/0NdE8NHnDJ8)

Playlist creation app using Spotify API, live search, and authentication of personal Spotify account

* Authenticated personal Spotify account to access full potential of the music API’s endpoints
* Front end designed with Vanilla JS only
* Implemented the ability to play songs right in the application

**EXPERIENCE**

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| **FightPandemics -** [Visit Us](https://fightpandemics.com/) | New York, NY |
| Volunteer | Software Engineering Team | 08/2020 - Present |

* FightPandemics is an altruistic platform created in the wake of COVID-19 connecting people in need and organizations
* Collaborated with cross functional teams to design solutions using React and Node.js; implement them into production
* Submit pull requests for review with Sr. developers; participate in delivering and receiving feedback about code quality

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| **Masa Restaurant**  | New York, NY |
| General Manager  | 03/2019 - 02/2020 |

* Managed all aspects of business operations, increased revenue, led and supported 50 team members
* Introduced online reservation system to increase nightly reservations by 25%
* Employed a variety of web-based applications to track reservations, manage maintenance, inventory, and HR

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| **Aureole Restaurant** | New York, NY |
| Assistant General Manager  | 09/2015 – 02/2019 |

* Collaborated with employees and customers to deliver best dining experience, streamlined operations
* Coordinated a variety of deliverables and efforts across different functional teams

**EDUCATION**

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| **Flatiron School** | New York, NY |
| Full Stack Web Development, Ruby on Rails and JavaScript Program | 03/2020 – 06/2020 |

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| **The Culinary Institute of America** | Hyde Park, NY |
| Bachelors of Culinary Arts Management   | 09/2013 |