Eric Kirberger

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GitHub: https://github.com/ekirbs
Portfolio: https://ekirbs.github.io/ portfolio-v5/

Summary

Hard-working Front End Web Developer interested in designing responsive web applications with intuitive user experiences. Recently earned a certificate in full stack web development from Rutgers University and developed strong skills in React.js, CSS, JavaScript, Axios, and more. Known as an innovative problem-solver and creative designer passionate about designing and developing web applications with a mobile-first mindset. Background in education and coaching means a understanding of teamwork, management, communication, and conflict resolution.

Excited to leverage skills as a member of a driven, ambitious, quality-minded team building superior user experiences on the web.

Technical Skills

JavaScript, CSS, HTML, React.js, Node.js, Express.js, Sass, Bootstrap, Axios, jQuery, Handlebars, MongoDB, Mongoose, MySQL, Sequelize, Apollo Servers, GraphQL, GitHub, Heroku, Insomnia, MS Office

Featured Projects

Task Sandwich   **Feb, 2023**

Deployed: *https://task-sandwich.herokuapp.com*

GitHub: *https://github.com/sam-lerner/task-sandwich*

A MERN project-management platform with built-in rewards system.

- Clean front end build using React.js and CSS
- Mobile-First Responsive Web Design
- Node.js and React component knowledge and use
- Front end built to work with an Apollo Server and GraphQL to connect to a Mongoose-built database.

Boston Street Cuisine   **Jan, 2023**

Deployed: *https://boston-street-cuisine-app.herokuapp.com*

GitHub: *https://github.com/ekirbs/street-food-blog*

An app to find the location of and information about street vendors in Boston, MA.

- Front end built using Handlebars, HTML, CSS, and JavaScript
- Mobile-First Responsive Web Design
- Uses various outside APIs
- Built server, routers, and connections to allow for Fetch, Post, Put, or Delete functions

National Park Traveler's Guide   **Dec, 2022**

Deployed: *https://ekirbs.github.io/national-park-travelers-guide/*

GitHub: https://github.com/ekirbs/national-park-travelers-guide

A Traveler's Guide to all National Parks in Northeast USA

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- Front end Web Development using: HTML, CSS, and JavaScript
- JavaScript-based app

Professional Experience

LEW Environmental Services   **Mine Hill, NJ**

Report Administrator, QA/QC Administrator, Data Entry Leader   *March 2021 – June 2022*

- Auditing the data files
- Analyzing 50+ page technical and legal reports for accuracy and consistency
- Staying up to date with the guidelines set out by our client and effectively communicating with my team to ensure that they have the information they need to be successful
- Dealing directly with our client, and ensuring all special requests were fulfilled
- Educating myself about other departments such as inspection, risk assessment, and remediation to have a comprehensive understanding of the business
- Training and supervising new and current employees

Central Heights Fencing Club   **Stirling, NJ**

Founder, Head Instructor   *June 2010 – April 2020*

- Coordinating a fencing schedule every year for 2 fencing teams, and adjusting as necessary
- Instructing students in the skills, strategies, and history of fencing
- Creating an environment that encourages students to participate
- Increasing students' involvement by creating and implementing innovative lesson plans

Long Hill Township School District   **Morris County, NJ**

Substitute Teacher   *September 2012 – April 2020*

- Teaching core subjects to children in grades 5, 6, 7, 8 with an average of 20 students per class
- Implementing teacher lesson plans, while creating ways to supplement the experience with new theories or information to spark students' interest in the material
- Adapting methods based on the fluctuating needs of the students and the evolution of the profession
- Working with a culturally and ethnically diverse population
- Developing individualized plans for students at different learning levels

Central Middle School   **Stirling, NJ**

Fencing Coach   *Nov 2010 – April 2020*

- Managing equipment inventory; purchasing, maintenance, and ordering new equipment
- Working closely with the school nurse, athletic director, and other staff from various schools
- Communicating ideas clearly and effectively to both students and parents
- Improving student performance through innovative lesson plans and activities

Education

Rutgers State University Full Stack Web Development Program   **New Brunswick, NJ**
Full Stack Web Development Certificate

- Front end Web Development using React, Handlebars, HTML, CSS, JavaScript, and more
- Mobile-First Responsive Web Design
- Building Databases using MongoDB w. Mongoose and MySQL w. Sequelize
- Building servers using Express.js and Apollo/GraphQL
- Comfortable learning and implementing new programming languages
- Experience and comfort taking on project management roles

Rutgers State University   **New Brunswick, NJ**
Pre-Service Teacher Training Program with Enhanced Clinical Experience

Rutgers State University   **New Brunswick, NJ**
Bachelor's Degree in Philosophy w. minor in History

References furnished upon request.