Eric Kirberger

102 Crest Court
Milford, PA 18337
908 229 0170
Email: erickirberger@gmail.com
LinkedIn: https://linkedin.com/in/eric-kirberger/
GitHub: https://github.com/ekirbs
Portfolio: https://ekirbs.github.io/ portfolio-v3/

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.

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. Users can assign tasks to single users or teams working on projects.

- 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. Has a login/sign up for users. Users have profile page, and can post or comment on posts.

- 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. Find useful information for when you plan on visiting a national park, including weather reports and park activities.

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

Professional Experience

Rutgers Full-Stack Web Development Program   New Brunswick, NJ
Full-Stack Web Developer   *November 2022 – February 2023*

- 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

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   *Feb 2023*

Rutgers State University   **New Brunswick, NJ**
Pre-Service Teacher Training Program with Enhanced Clinical Experience   *May 2017*

Rutgers State University   **New Brunswick, NJ**
Bachelor's Degree in Philosophy w. minor in History   *May 2014*

County College of Morris   **Randolph, NJ**
Associate Degree   *May 2007*

Technical Skills and Certifications

- React.js
- Node.js
- MongoDB
- Express.js
- Mongoose
- MySQL
- Sequelize
- Bootstrap
- Apollo Servers
- GraphQL
- Handlebars
- HTML
- CSS
- JavaScript
- Microsoft Office
- NJ State Teaching Certificate
- Rutgers Full Stack Web Development Certificate

References furnished upon request.