Erik Hirsch

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LinkedIn: [linkedin.com/in/e-hirsch](https://www.linkedin.com/in/e-hirsch/) | GitHub: [github.com/eh4git](https://github.com/eh4git)

Portfolio: [eh4git.github.io/React\_Profile](https://eh4git.github.io/React_Profile/)

**Summary**

Full Stack Web Developer with previous management experience and a passion for problem solving and collaboration. Effectively communicates with others to streamline the development cycle to produce polished applications. Known by peers for having a strong work ethic and being determined to produce the highest quality results possible.

**Technical Skills**

**Languages:** HTML5, CSS3, JavaScript, ES6

**Technologies:** Node, React, React Native, Redux, MySQL, Sequelize, MongoDB, Mongoose, Express, jQuery, BootStrap, Semantic, Materialize, Handlebars.js, Ajax, Sass

**Projects**

**Once Upon An Adventure** **- July 2020**

www.onceuaa.com | github.com/eh4git/once-upon-an-adventure

A collection of educational mini games within an RPG style browser game.

* Polished Bootstrap UI allows users to customize and control a character's movement.
* JavaScript and canvas html elements utilized in the creation of educational mini games.
* Integrates MongoDB to provide data persistence.
* Implemented React for the front end UI incorporating hooks and Redux to manage state.
* Node and Express used to create back end logic that handles Ajax requests.
* Secured user accounts implement bcrypt to hash and salt passwords.

**Key Role(s):** Animation of sprites, music, and sound effects

**Technologies:** JavaScript, HTML5, CSS3, Howler, Ajax, MongoDB, Express, React, Node, Redux

**Story Time** **- June 2020**

github.com/eh4git/StoryTime | fathomless-waters-70908.herokuapp.com

Personalized children's story generator.

* Responsive Bootstrap UI allows users to easily navigate while using the application.
* Developed front end logic using jQuery.
* Integrates MongoDB to provide data persistence.
* Node and Express used to create back end logic that handles requests.
* Secured user accounts implement bcrypt to hash and salt passwords.

**Key Role(s):** HTML, JavaScript, Front end logic

**Technologies:** JavaScript, HTML5, CSS3, jQuery, Ajax, MongoDB, Express, Node

**YouMDb** **- May 2020**

github.com/eh4git/YouMDb-Movie-App | eh4git.github.io/YouMDb-Movie-App/

Movie information search and recommendations web application.

* Integrates local storage to provide data persistence.
* jQuery is used to make Ajax requests to APIs and render html.
* Implements iframe HTML elements to embed YouTube movie trailer videos.
* HTML layout utilizes Bootstrap to create a responsive web application.

**Key Role(s):** Bootstrap HTML layout and CSS

**Technologies**: Ajax, Express, HTML, CSS, JavaScript, jQuery

**Experience**

**Enumerator**  2020 - Present

**US Department of Commerce - Bureau Of Census**  Victorville, CA

* Strong communication skills used to engage and connect with the public.
* Work 100% independently to complete daily tasks.
* Responsibly handle sensitive materials to ensure privacy law requirements are met.

**Delivery Driver** 2019 - 2020

**United Parcel Service**  Victorville, CA

* Worked independently while managing time efficiently.
* Recognized for strong work ethic.

Awarded by management for achieving highest performance on multiple occasions.

**Project Manager** 2015 - 2019

**Rick Kittson Hardwood Flooring** Irvine, CA

* Supervised a small team to maintain quality and to complete projects in a timely manner.
* Recognized for strong work ethic.
* Provided training when necessary.
* Secured materials required to complete projects.

**Cooling Operator** 2017 - 2018

**Golden Island** Rancho Cucamonga, CA

* Reduced labor costs by 50% through assisting in the implementation of new cooling systems and procedures.
* Attained recognition for excellent attendance record.

**Education**

**UCLA Extension** - Los Angeles, CA

**Full Stack Web Development - Certificate**

A 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handelbars.js & React.

**Victor Valley College** - Victorville, CA

**Management Certificate of Completion - Certificate**

31 Unit program that teaches the skills that are required for management. Courses included Accounting, Economics, Computer Literacy, Human Resource Management, Legal Environment of Business, Business Math, and Business Communications.