

# Erik Hirsch

Apple Valley, CA 92308

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Portfolio: 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.onceuuaa.com](http://www.onceuuaa.com) | [github.com/eh4git/once-upon-an-adventure](https://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](https://github.com/eh4git/StoryTime) | [fathomless-waters-70908.herokuapp.com](https://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](https://github.com/eh4git/YouMDb-Movie-App) | [eh4git.github.io/YouMDb-Movie-App/](https://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.