

# Erik Huynh

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Portfolio: <https://e-huynh.github.io/portfolio-gram>

Github: <https://github.com/E-Huynh>

## SUMMARY

Full Stack Web Developer leveraging years of STEM experience with skills in problem solving, understanding complex ideas, and delivering finished products. Attained a B.S. in Biotechnology with 7+ years of research and development experience, and a certification in Full Stack Web Development from the University of Utah. Motivated through continual learning, collaboration amongst teams to accomplish a shared goal and always looking for the next challenge.

## TECHNICAL SKILLS

Languages: HTML5, CSS3, Javascript, JQuery, SQL

Frameworks: React, Express, Bootstrap 4, Bulma, Material-UI

Technologies: Node, MongoDB, GIT, RESTful APIs

## PROJECTS

**Trade and Play** - React built application allowing users to collect digital sports trading cards. Users can view card collections, set up a profile, and draft new cards from booster packs.

Application link - <https://trade-and-play.herokuapp.com>

Github repo - <https://github.com/Arnette110/Trade-and-Play>

**Stock Watcher** - Application allows users to search and view stock information. Users are able to organize and save stocks into watchlists.

Hosted link - <https://young-everglades-16655.herokuapp.com>

Github repo - <https://github.com/E-Huynh/stock-shares-viewer>

## EXPERIENCE

### Biofire Diagnostics

Salt Lake City, UT

#### Research Associate III

August 2012 – Present

- Tasked with researching problems and developing methods to properly test, solve, and confirm conclusions. Resulted in the launch of multiple products and standard practices being incorporated into future development.
- Self-managed multiple interns, projects and timelines, while communicating project updates to numerous teams resulting in two scientific patent application submissions.
- Increased code usability and readability allowing for decreased product development times, through the migration of legacy code to LUA language, while retaining functionality.
- Reduce diagnostic testing time by 80% to provide customers with increased throughput. Accomplished by analyzing, refactoring and rewriting legacy code.

## EDUCATION

### University of Utah Coding Bootcamp

Salt Lake City, UT

Certification in Full Stack Web Development

November 2019 - May 2020

- A 24-week Full Stack boot camp dedicated to designing and building end-to-end web applications.

### Utah Valley University

Orem, UT

Bachelor of Science in Biotechnology - Cum Laude

April 2013