# 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 research to attain skills in problem solving, managing projects, and understanding complex ideas. 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. Enjoys continual learning and collaboration amongst teams to accomplish a shared goal.

#### **Technical Skills**

HTML5 | CSS3 | Bulma | Bootstrap4 | Material-UI | GIT | Github | Javascript | Jquery | React | Node Express | MySQL | APIs | Mongo | Front end | Project Management | Technical Writing

# **Projects**

### **Stock Watcher**

Hosted link - <a href="https://stock-watcher-ch.herokuapp.com/">https://stock-watcher-ch.herokuapp.com/</a>

Github repo - <a href="https://github.com/E-Huvnh/stock-shares-viewer">https://github.com/E-Huvnh/stock-shares-viewer</a>

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

Technologies implemented - Bulma, MySql, Sequelize, Express, Ajax/Axios

#### **Fast Hikes**

Hosted link - https://e-huynh.github.io/FastHikes/index.html

Github repo - <a href="https://github.com/E-Huvnh/FastHikes">https://github.com/E-Huvnh/FastHikes</a>

Combines Google's traffic API with REI's hiking project API to return hikes that a user can travel to and complete, based on user location and time duration. Users are able to sort the return hikes by difficulty.

Technologies implemented - CSS Grid, Flexbox, Jquery, Ajax

#### **EXPERIENCE**

**Biofire Diagnostics Research Associate**  Salt Lake City, UT August 2012 – Present

- Tasked with researching problems and developing methods to properly test, solve, and confirm conclusions.
- Managed multiple interns, projects and timelines, while communicating project updates to numerous teams resulting in two patent application submissions.
- Converted, implemented and verified coding language change to LUA in conjunction with new product hardware.

#### **EDUCATION**

**University of Utah Coding Bootcamp** 

Salt Lake City, UT

Certification in Full Stack Web Development

**November 2019 - Present** 

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

**Utah Valley University** 

Salt Lake City, UT April 2013

Bachelor of Science in Biotechnology