

Erik Huynh

801-699-3049

West Jordan, UT

Erik.W.Huynh@Gmail.com

LinkedIn: <https://www.linkedin.com/in/erik-huynh-228321196>

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

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>

Fast Hikes - 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.

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

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

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