

# Erik Huynh

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

Portfolio: [https://e-huynh.github.io/updated\\_portfolio](https://e-huynh.github.io/updated_portfolio)

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 | Flexbox | GIT | Github | Javascript | JQuery | React | Node  
Express | MongoDB | MySQL | APIs | Research and Development | Project Management | Technical Writing

## Projects

### Fast Hikes

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

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

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's location and time duration. Users are able to sort the return hikes by difficulty.

Technologies implemented - CSS Grid, Flexbox, JQuery, Ajax

### Team Profile Generator

Github repo - [https://github.com/E-Huynh/Team\\_Profile\\_Generator](https://github.com/E-Huynh/Team_Profile_Generator)

Utilizes Node to run command line interface to collect team inputs and automatically generate an HTML file that displays the information in an easy to read and responsive format.

Technologies implemented - Bulma, Node, NPM Inquirer, NPM File System, Test Driven Development

## EXPERIENCE

### Biofire Diagnostics

Salt Lake City, UT

#### Research Associate

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

*Bachelor of Science in Biotechnology*

April 2013