

GAVIN ASAY

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github.com/gavin-asay | linkedin.com/in/gavinasay/ | hire-gavin-asay.github.io

MERN stack web developer leveraging background in create online content, particularly in education. Earned certificate in Full-Stack Web Development from University of Utah Boot Camp. Proven track record in solving challenging organizational problems and carrying ambitious product visions from concept to fully realized, exceptional product.

Technical Skills

Languages: JavaScript, HTML, CSS, SQL, NoSQL

Applications: Git/GitHub, MongoDB, MySQL

Tools: Express, Node, React, Handlebars, Bootstrap, Materialize.css, jQuery, Sequelize, Mongoose

Projects

Cravings

Role: Front-end Developer

Tools: JavaScript, Materialize

Leverages third-party APIs to provide users an eclectic selection of meal ideas

github.com/daniwhitlock/Cravings
daniwhitlock.github.io/Cravings/

Landmark Tracker

Role: Back-end Developer

Tools: JavaScript, Node, Express, MySQL, Sequelize, Google Maps API

Discover unique points of interest and landmarks near you that typical maps and navigation apps overlook

github.com/gavin-asay/landmark-tracker
infinite-basin-15382.herokuapp.com/

nodeValue Tech Blog

Role: Sole author

Tools: JavaScript, Node, Express, MySQL, Sequelize, Handlebars

Full-stack blogging application with functional APIs for user accounts, blog posts, and comments

github.com/gavin-asay/nodevalue-tech-blog
fast-journey-11216.herokuapp.com/

Work Experience

Editorial/Curriculum Specialist

Studies Weekly

Orem, UT

April 2016 – August 2019

Developed, edited and maintained elementary school social studies textbooks.

- Organized and planned curricula to meet complex state requirements.
 - Led efforts to use Kanban processes to reduce waste.
 - Developed a process to handle corrections efficiently and supervised teams in handling all corrections, drastically improving response time.
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Project Coordinator

Brigham Young University

Provo, UT

January 2014 – April 2016

Played leading role in development of complex and innovative online German language courses in a learning management system (LMS).

- Led a team of student employees to write and proofread German-language material, including quiz banks totaling over 15,000 questions.
 - Took charge of failing development projects and drove them to success.
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Research Assistant

Brigham Young University

Vienna, Austria

April 2015 – August 2015

Researched and located historical writings and artworks by German-speaking women for BYU Sophie Project (sophie.byu.edu).

- Targeted hard-to-find texts and successfully located available copies in libraries in Germany and Austria.

Education

University of Utah Boot Camp
Salt Lake City, UT (Remote)
Completed April 2021

Certificate in full-Stack Web Development

Brigham Young University
Provo, UT
Graduated August 2015

Bachelor of Science in Neuroscience
Double Major, German Studies