GAVIN ASAY

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github.com/gavin-asay | linkedin.com/in/gavinasay/ | Portfolio: gavinasay.herokuapp.com/

MERN stack web developer leveraging background in creating 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, Redux, Handlebars, Bootstrap, Materialize.css, jQuery, Sequelize, Mongoose, GraphQL, styled-components

Projects

Rounds: React/Redux app for easy, mobile-friendly data tracking
Role: Sole author
Tools: JavaScript, React, Redux, styled-components
github.com/gavin-asay/rounds | desolate-castle-27716.herokuapp.com/

Landmark Tracker: Discover unique points of interest and landmarks near you that typical maps and navigation apps overlook
Role: Back-end Developer
Tools: JavaScript, Node, Express, MySQL, Sequelize, Google Maps API
github.com/gavin-asay/landmark-tracker | infinite-basin-15382.herokuapp.com/

nodeValue Tech Blog: Full-stack blogging application with functional APIs for user accounts, blog posts, and comments
Role: Sole author
Tools: JavaScript, Node, Express, MySQL, Sequelize, Handlebars
github.com/gavin-asay/nodevalue-tech-blog | fast-journey-11216.herokuapp.com/

Work Experience

Night Coach | The Heritage Community | Provo, UT | September 2020 – Current
Caregiving role providing safety and compliance at residential mental health treatment center.
- Created safe environment for at-risk clients with trauma-informed best practices.
- Provided structure and consistency for clients through regular inspections, attentive supervision, and emotional support.

COVID-19 Testing Kit Assembler | ATL Technologies | Springville, UT | April 2020 – June 2020
Temporary assignment assembling and organizing COVID-19 test kits.
- Responded to acute, urgent demand for testing kits throughout Utah.
- Maintained accurate records of production for thousands of kits daily in accordance with government regulations.

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.

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.

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