**GAVIN ASAY**

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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**

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| **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](https://github.com/daniwhitlock/Cravings)  [daniwhitlock.github.io/Cravings/](https://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](https://github.com/gavin-asay/landmark-tracker)  [infinite-basin-15382.herokuapp.com/](https://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](https://github.com/gavin-asay/nodevalue-tech-blog)  [fast-journey-11216.herokuapp.com/](https://fast-journey-11216.herokuapp.com/) |

**Work Experience**

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| **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. |
| **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](http://sophie.byu.edu)).   * Targeted hard-to-find texts and successfully located available copies in libraries in Germany and Austria. |

**Education**

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| **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 |