Isaac Luton

Phone: (206) 707-1339
Email: isaacdluton@gmail.com **Github:** https://github.com/ILuton
Portfolio: https://iluton.github.io/Portfolio-Project/

PROFESSIONAL SUMMARY

Full-stack web developer with a professional background in healthcare. After deciding to make the leap into a web development career, I completed a rigorous full-stack web development program through the University of Washington. I pride myself in my ability to solve challenging problems in a creative, thoughtful, and persistent manner. Seeking to continue growing my technical skills while contributing to a web development team.

SKILLS

Experience with: JavaScript, HTML, CSS, React, MongoDB, Node.JS, Apollo Server, Express.js, GraphQL, MySQL, PostgreSQL, RESTful API's, 3D Printing, AWS Elastic BeanStalk.

PROJECTS

Project name: *Support The Obliteration of Pandemics (S.T.O.P.)*
Live: https://support-pandemic-obliteration.herokuapp.com/ Github: https://github.com/levisgaragegroupinc/SHEEP
-   A crowdfunding platform designed to help fund scientific research.
-   Designed and developed the layout and user-interface, including responsiveness for mobile devices and tablets. Worked on a team of four developers.
-   Technologies used: JavaScript, CSS, React, Apollo Server

Project name: *DEVise*
Live: https://devise.herokuapp.com/ Github: https://github.com/OwenMG/DEVise
-   Worked with a team of three other developers to create a development hub designed for teams to gather, share resources, and track progress on software applications. This application uses express-session and RESTful API routes to manage user logins and sessions.
-   Built and designed a drag and drop kanban board feature along with the RESTful API routes
-   Technologies used: JavaScript, CSS, Express, Sequelize, MySQL

Project name: *Top Tech Blog*
Live: https://thawing-fortress-77603.herokuapp.com/ Github: https://github.com/ILuton/Tech-Blog-
-   Independent project. Designed and created a social media blog site where developers can share new and exciting tech. Created login, logout, and signup functionality. Once logged in, users are able to share and comment on blog posts with others on a centralized homepage.
-   Technologies used: JavaScript, CSS, Express, Sequelize, Handlebars, MySQL

WORK HISTORY

University of Washington Medical Center
Physical Therapy Technician   *06/2021 – Current*
-   Developed and implemented an organization system that builds upon Covid-19 disinfection protocols to improve clinic workflow and efficiency.
-   Updated existing and created new training manuals to help with development of new clinic technicians.

ATI Physical Therapy
Operations Support Specialist II   *07/2018 – 06/2021*
-   Led the transition for patient documentation done by Physical Therapy Techs from paper to digital form.
-   Helped to establish patient scheduling protocols to improve clinic revenue and workflow.
-   Trained numerous new hires about job duties to help maintain company standards and procedures.

EDUCATION

AWS Certified Developer Associate Certification • In Progress

University of Washington Certificate in Full Stack Web Development • 08/2022
-   *24-week full-stack web development boot camp*

Washington State University • 06/2016
-   *Bachelor of Science*: Kinesiology *Minor: Psychology*