

Joseph Jepson

Full-stack web developer with a background in the healthcare industry. Results driven, with experience in solving real-world problems by building scalable solutions and user-friendly applications. Effective communicator that is self driven and collaborative.

CONTACT

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GitHub: <https://bit.ly/3ap0vj4>

Portfolio: <https://bit.ly/37COnZX>

PROJECTS

Quizzical — **GitHub:** <https://bit.ly/3mA1Vd2> || **Deployment:** <https://bit.ly/34vqPnW>

Collaborative project with three other team members. We created a full-stack web application that allows users to create quizzes, take quizzes, and track user progress for each quiz. Uses MySQL, Sequelize, express-handlebars, Node.js. Deployed with Heroku.

Budget Tracker — **GitHub:** <https://bit.ly/3nBRMxP> || **Deployment:** <https://bit.ly/3p7sZSz>

A progressive web application where users can add funds or subtract funds to their budget. If a user goes offline, this application will still allow them to input their funds. Once they have online access again, their input will have been received and the data sent during offline use will be rendered, then saved as if it was taken in during online functionality. Uses MongoDB, MongoDB Atlas, Mongoose. Deployed with Heroku.

Burger Express Logger — **GitHub:** <https://bit.ly/37ycQzA> || **Deployment:** <https://bit.ly/3nGRB4m>

Using node.js, express-handlebars, and MySQL – this application lets users input a burger they want to eat, then choose if they want to eat it or not! Deployed with Heroku.

WORK EXPERIENCE

Clinical Laboratory Coordinator — *Donor Network of Arizona* || Jan. 2019 – Present

Oversees weekly clinical audits in accordance with internal policies; the American Association of Tissue Banking, Eye Bank Association of America, and the Food and Drug Administration. Coaches, and leads clinical staff of thirty individuals in maintaining clinical areas. Pioneered the supply inventory processes for daily operations and training of all incoming non-clinical staff within the Tissue Recovery Services Department.

Tissue Recovery Coordinator — *Donor Network of Arizona* || Feb. 2016 – Jan. 2019

Directed small teams of three to four individuals to carry out the surgical procurement of human tissue for transplant. Prepared surgical instruments for use and sterilization.

TECHNICAL SKILLS

Languages— HTML5, CSS3, JavaScript,

Technologies— React.js, MySQL, Sequelize, MongoDB, Mongoose, Node, Express, Heroku, GitHub, VS Code

Other— RESTful APIs, JSON, AJAX, PWAs, Webpack, CRUD Operations, Agile software development, Scrum

EDUCATION

Full-Stack Web Development, University of Arizona.

Aug. 2020 – Feb. 2021