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| **Sarah Burnett** | | Web Developer |
| GitHub:  LinkedIn:  Email:  Phone:  Location: | [sarahkvburnett](https://github.com/sarahkvburnett)  [sarahkvburnett](https://linkedin.com/in/sarahkvburnett)  [sarahkvburnett@btinternet.com](mailto:sarahkvburnett@btinternet.com)  07908735897  Exeter, Remote, Willing to relocate | MERN stack web developer. Self-taught with a background in psychology building complex online surveys for research trials. Looking for a new challenge to continue my growth. |

Skills

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| **Languages** | **Front-End** | **Back-End** | **Other** | **Soft skills** |
| JavaScript  CSS | SASS | Stylus  HTML | Pug | React  Styled-Components  Responsive Design | NodeJS  Express  MongoDB | Qualtrics  Git/Github  Jest | Adaptable Resourceful  Resilient |

Experience

**Qualtrics Programmer 2019 – Present**

**University of Exeter**

*My responsibility to develop and test online screening and other UI for multiple clinical trials, including a study investigating a mental health app (ECoWeB) and COVID trials.*

* Implemented websites from concept to testing to deployment using Qualtrics and HTML/CSS/JavaScript
* Translated designs into fully functional and responsive websites
* Collaborated with external and internal IT teams to develop API integration with app
* Established presentation consistency across browsers and responsive design
* Conducted unit and end-to-end testing of websites, app and reporting tool
* Implemented Google analytics and Facebook pixel to track progress across multiple websites
* Autonomously built 4 100-page surveys with complex logic including custom buttons and video player
* Proactively maintaining awareness of technology to make recommendations to client
* Liased with clients to establish expectations, make revisions, and to support clients using software
* Received multiple job offers on new trials based on previous robust performance

**Graduate Research Assistant 2019 – 2020**

**University of Exeter**

*Responsible for the planning, programming and data collection phases of a thinking-styles psychological experiment which included reaction time tasks, heart rate monitoring and study.*

* Conducted the programming, delivery, and preliminary analysis for the first 50 participants
* Rapidly learning of new software to ensure accurate and marked heart rate recordings
* Trained and managed interns on the trial delegating tasks and mentoring
* Took initiative to build tutorial website with React to document process facilitating smooth training
* Developed macros in Excel to automate preprocessing to increase efficiency
* Reporting progress back to my seniors and implementing feedback

Current and Recent Projects

**Big-Burger**

Landing page and CRUD table booking system for burger restaurant

[Repo](https://github.com/sarahkvburnett/big-burger) | [Live](https://big-burger-restaurant.herokuapp.com/)

**Coaching-Mind**

Next.js landing page, blog and dashboard for coaching enterprise

[Repo](https://github.com/sarahkvburnett/coaching-mind)

**Stork-Bundle**

Gatsby/Shopify e-commerce site for baby clothes rental

Education

**2014-2016** University of Exeter:

BSc Psychology **2.1**

**2010 – 2012** Sir John Lawes, Harpenden:

A level: Maths **A**, Chemistry **A**, Biology **A**

AS level: Physics B