### EXperience

Sarah Burnett

Web Developer

Experienced developing online surveys for university clinical trials. Self-taught from a background in psychology, looking for a new challenge to continue my growth as a web developer and enrich lives through tech.

## SKILLS

**Language**:

HTML | CSS | JavaScript

**Front-end**:

React | SASS | Styled-Components

**Back-end**:

NodeJS | Express | MongoDB

**Other**:

Git/Github | Qualtrics | Pug | Jest

**Soft**:

Adaptable | Resourceful | Empathetic | Resilient | Communication | Organised

## RECENT PROJECTS

Big-Burger: Vanilla JS 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: React/Next.js landing page and blog | [Repo](https://github.com/sarahkvburnett/coaching-mind)

## Contact

**Address:** Exeter, willing to relocate

**Number**: 07908735897

**Email**: [sarahkvburnett@btinternet.com](mailto:sarahkvburnett@btinternet.com)

**GitHub**: [sarahkvburnett](https://github.com/sarahkvburnett)

**LinkedIn**: [sarahkvburnett](https://linkedin.com/in/sarahkvburnett)

#### FREELANCE Qualtrics Programmer

#### Clinical Trials Unit, University of Exeter

##### august 2020-present

* Rapidly developed and customised survey for research study
* Adapted and configured appointment booking app
* Demonstrated software to research team
* Flexibly responding and acting on client emails to deadlines
* Regularly commended with repeat offers of work

#### Qualtrics and Data assistant

#### Mood disorders center, univerSIty of exeter

##### JULY 2019-PRESENT

* Autonomously built 4 complex 100-page screening surveys
* Added custom code for required functionality and experience
* Integrated with third party API for mental health app
* Collaborating with internal and external IT teams
* Added analytics, and cookie consent to existing website
* Unit and e2e testing of surveys and reporting system
* Reporting progress back to team and implementing feedback

#### RESEARCH ASSISTANT

#### PSYCHOLOGY, univerSIty of exeter

##### OCTOBer 2019-juNE 2020

* Conducted extensive experiment with over 50 participants
* Rapidly learnt new software to monitor and analyse heart rate
* Designed and built software tutorial website with React
* Trained and managed undergraduate interns working on project
* Data entry, cleaning and analysis with Excel/VBA/SPSS
* Developed macros for more efficient data preprocessing

#### ACADEMIC PERFORMANCE COACH

#### COACHBRIGHT

##### JANUARY 2019-juNE 2019

* Refreshing A-level Maths and Science to coach disadvantaged pupils
* Designing and delivering motivating coaching content each week
* Coachee-led coaching encouraging pro-learning growth mindset

### Education

BSc (hons) Psychology - 2.1

University of Exeter

##### june 2019

* Modules in statistics, learning, mindfulness and human behaviour