SARAH BURNETT

WEB DEVELOPER

PROFILE

Psychological research assistant turned web developer. Motivated by curiosity and a love for learning currently expanding web development experience through personal projects to migrate career towards helping people through tech.

SKILLS

Language:

HTML | CSS | JavaScript

Front-end:

React | SASS | Stylus

Back-end:

NodeJS | Express | MongoDB

Other:

Git/Github | Qualtrics | Pug | Jest

Soft:

Adaptable | Resourceful | Organised | Empathetic

CONTACT

Address: Exeter, willing to relocate

Number: 07908735897

Email: sarahkvburnett@btinternet.com

GitHub: sarahkvburnett

LinkedIn: sarahkvburnett

INTERESTS

Coaching/Mentoring

Mental Health

Mindfulness & Yoga

EXPERIENCE

FREELANCE QUALTRICS PROGRAMMER CLINICAL TRIALS UNIT, UNIVERSITY OF EXETER

AUGUST 2020-PRESENT

- Rapidly developed and customised survey for research study
- Adapted and configured new appointment software
- Demonstrated software to research team
- Flexibly responding and acting on client emails to deadlines
- Regularly commended and thanked, 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/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 learning, mindfulness and human behaviour