Gavin W. Brown, BSc

Freelance Full-stack Web Developer

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Executive Summary

I am currently enrolled in a Level 5 Full-stack Web Application Development Diploma from the Code Institute. See my technical skill set listed below. In my most recent role as front of house/barista, for a local independent cafe, taken whilst studying, I have had to demonstrate many useful transferable skills such as effective time management with an ability to prioritise tasks on the go and adapt very quickly to changes in real time. A natural confident communicator able to put people at their ease and resolve issues in a timely professional manner. I have also been able to show my creative side, inventing a drink that the owner has put on the menu. Happy to be a team player but quite willing to take the lead when necessary. I have a very logical pragmatic approach to problem solving which comes from my scientific background.

Education

MAY 2023 - PRESENT

Code Institute – *Level 5 Diploma*

Web Application Developer. 12 month course. Accredited through the College of West Anglia.

MARCH 2011 - JUNE 2016

Open University – *BSc Open Science*

Modules incl. S151 Mathematics, S282 Astronomy, S382 Astrophysics + 6 others.

Technical Skill Set

Technologies:	HTML, CSS, Javascript, Python
Libraries:	Bootstrap, jQuery
Databases:	PostgreSQL with SQLAlchemy
Frameworks:	Flask & Django
Version Control:	Git, Github

Experience

JUNE 2022 - PRESENT

Portfolio Worker, Various – *Various*

- I work 2-3 shifts a week in a local cafe/coffee shop. I love the interaction with customers. I also took a short course on coffee to improve my knowledge of the subject.
- Surface anatomy modelling. I work for Plymouth University on an ad hoc basis helping to train 1st and 2nd year medical students.
- Handyman/Gardener. Rather than go to a gym I like to do some outdoor manual work as an aid to fitness and general healthy living.

Portfolio Projects

1. A 1-page site for my business '4uxdesign'. Technologies used HTML, CSS, Javascript, Bootstrap and EmailJS. Deployed using Github Pages and a custom domain. The README is available on Github. https://www.4uxdesign.com
2. A rewrite of my first diploma project. A site designed for my wife's gardening business. Technologies used HTML, CSS, Javascript and Bootstrap. Deployed using Github Pages and a custom domain. The README is available on Github. https://www.traceygardengal.com
3. My third diploma project. A full-stack web application.A mobile friendly POS system called Expresso. Technologies used HTML, CSS, Javascript, Bootstrap, PostgreSQL, SQLAlchemy, Jinja, Flask. Deployed to Heroku and ElephantSQL. A detailed README is available on Github. https://mp3-pointofsale-4872260bbf57.herokuapp.com

   My Github profile is available here: https://github.com/thespamster

Interests/Additional Information

- A voracious reader of practical science, sci-fi and murder mystery genres
- Use the Raspberry Pi single board PC for various DIY projects.
- Music lover. A blues player but when it comes to listening then I love a bit of metal.
- Huge fan of Dr. Who. Like to watch an episode a day if I can.