Giles Webberley

looking for a career change and the chance to code for a living again

Phone07798 610009LocationWirral, UKEmailgileswebberley@gmail.comPortfoliohttps://gilo-does-coding.netlify.app/

A Brief Introduction to Me

I am a compassionate, empathetic, honest, kind, and funny (obviously that one's a bit subjective) person who people have enjoyed having as a colleague and friend. I'm naturally inquisitive and have always taken an interest in the world around me whilst being keen to constantly improve both personally and through learning new skills. I have been through a life full of wonderful experiences, but also challenges and hiccups, which has circled back on itself to lead me to here, updating my web development skills and working towards being a modern React developer. I'm hoping to be taken on by a supportive and friendly team of web-developers who will guide me to become the valuable asset I believe I can be. Please check out my portfolio site for a more extensive introduction and description of how my life has led to you reading my resume. In the meantime I am going to continue my upskilling to include the rest of the MERN stack and SSR with Next.js.

Skills and Experience I've Picked Up Along the Way

С	Javascript (ES6)	React	Training and Team Leading
C++	HTML5	React Router	Client Liaison
OpenFrameworks	CSS3	TanStack Query and Context API	Creative Problem Solving
C#	jQuery	Redux and RTK	Mixology and Drink Design
Unity	ActionScript	Tailwind, Styled Components and	Film Making
Java	Git	CSS Modules	Digital and Film Photography

Education and my Learning Journey

2024-2025 Udemy Guided Learning – Web Development with React

I used the "Ultimate React Course" as the framework for both regaining confidence with web developer basics and then to learn about front-end development with React. I also learnt about using React Router, Redux (Classic and RTK), Thunks, React Hook Form, Tailwind, Styled Components, TanStack Query, Context API and more. It has given me a strong understanding in all facets of development from JSX, Vite, npm, interacting with RESTful APIs, routing, styling, optimisation, advanced React patterns such as Compound Components, and through to deployment with Netlify and communicating with a Supabase database.

2024 Self Motivated Learning - DaVinci Resolve (Non-Linear Video Editing)

Due to a desire to be able to use my old film-making skills I followed the training pathway so that I could film and edit a personal project (a 20+ minute mockumentary)

2023-2024 Unity Certified Associate Programmer

The official exam awarded by Unity for the skills I had developed in the previous year

2022-2023 Skills City Bootcamp and Unity Learn Pathways - Unity Developer with C#

Although focussing on development with C# the courses also covered everything needed to work within the Unity Editor and develop games from scratch. I achieved the Unity Essentials, Junior Programmer, and Creative Core pathways as part of the onboarding for the bootcamp.

2020-2022 Self Motivated Learning - Creative Coding and Installation Development

I started by learning C for Arduino prototyping so that I could build a sensor array. This led me to learn C++ so I could work with OpenFrameworks. The journey also led me to picking up a touch of GLSL and OpenCV. using w3schools, StackOverflow, OF community, and textbooks

2010-2014 Open University - Software Development and Mathematics

Five BSc level modules including "Mathematical Methods and Modelling", "Software

Development with Java", and "Developing Concurrent Distributed Systems" for which I earned
1st Class Honours and Upper Second-Class Honours grades (OU classification system)

2009-2010

Self Motivated Learning - A-Level Mathematics
I used the A-Level Mathematics and Further Mathematics books to gain the knowledge
required to embark on my OU degree courses

Self Motivated Learning - Updating Web Developer Skills
Blew the cobwebs off, and updated, my web developer skills to also include jQuery

Self Motivated and Work Based Learning - Web Design and Development
Specialised in ActionScript, Javascript, Flash, UI/UX, and Graphic Design whilst also
extensively using HTML and CSS and being introduced to SQL, PHP, and ASP

BA(hons) Film majored in Cinematography
West Surrey College of Art and Design, Farnham
Lower Second

1990-1992 Btec National Diploma in Design

West Surrey College of Art and Design, Farnham Merit

Work History - Creative and Technical (1997 - 2013) stuff that might be more relevant even though it's a while since I could call it my job

2012 - 2013 General Assistant at AJ's Studio and Camera Supplies

- Improving their website using my previous knowledge and a little jQuery
- Product photography and lighting to increase profile and sales
- Sales, technical support and product demonstrations

2004 - 2012 Freelance Photographer

- Mainly wedding reportage work which required building a relationship of trust with clients and remaining calm and approachable in highly stressful situations
- Managing large groups of people in an efficient and empathetic way
- Full digital imaging workflow using RAW file editing and Photoshop

2002 - 2004 Web-Designer and Developer / Partner at The Little Dot

- Co-developing a content and design management system for interactive front-ends using Actionscript and Flash which communicated with a PHP and mySQL back-end
- Extending my Javascript libraries to allow for dynamic navigation and animated interactions within 'static' websites
- Designing a brand along with associated marketing materials

2001 - 2002 Web-Designer and Developer at UKInternet

- Designing logos and page layouts in collaboration with clients
- Creating Javascript libraries for more efficient cross browser development
- Pushing ActionScript and Javascript capabilities to produce unique and eye-catching websites for multiple clients

1997 - 2001 Lighting Cameraman on over 200 broadcast pieces (mainly current affairs / education)

- · Working as part of small teams telling stories about people from all walks of life
- Creating innovative aesthetics and lighting designs
- Developing sequences dynamically and creatively in a high paced environment

Work History – Hospitality (2012 - 2022)

the past decade surrounded by great people working crazy hours and discovering myself

2021 - 2022 Deputy Manager and Mixologist at Hydeaway

- Implementing advanced techniques to develop new cocktails and menus
- Mentoring and supporting bar staff and also sharing knowledge with guests

	Helping to build the bar itself, including plumbing, carpentry, and painting to get it open
2018 - 2021	 Trainee Mixologist and Cellar Supervisor at Riverstation Creating and delivering a craft beer training session to 20+ people to improve sales
2017 - 2018	Deputy Manager and Cellar Manager at The Crofters Rights Liaising with artists, promoters, sound engineers, security, and staff to deliver effective communication, great service, and a safe environment for guests
2015 - 2017	Bar and Cellar Supervisor at The Three Tuns Implementing a stock management system for craft beer to reduce wastage and improve quality and service
2012 - 2014	Assistant Bar Manager at The Bruton Castle Running a weekly open mic night and dabbling in sound engineering
Before 1997	cook, barista, painter / decorator, bartender, and retail sales

Work History – Career Change Break (2022-present)

life has it's ups and downs but now is the time for me to be given the chance to rise again

Due to health challenges I could no longer continue to work in such a physically demanding sector as hospitality and so I had to step away and try to transition to an office based role. With my consistent learning of, and previous experience in, coding and development I set about on a path to gain the skills needed to get back into this field. I have experienced set backs during this time, but also wonderful life events like getting married. It was only when I was hospitalised with suspected lung cancer (which thankfully turned out to be damage from a severe pneumonia infection) that I took a step back for self-reflection and reassessed where my future lay in terms of career. I considered passing on my film making knowledge to young people entering the field but I realised that I had left the only office job I had ever loved when I moved away from web development. I have concentrated on updating and relearning the skills involved over the past year, along with working on my self confidence, and I am now more than ready to be considered by someone like yourself and given a chance to find my forever job.

References

References available, please ask