

Hayley Callender

Portsmouth, UK * 07800 846438

hayleythesongbird@gmail.com

Github: github.com/HayleyCallender | LinkedIn: linkedin.com/in/hayleycallender

Skills

Front-end: HTML5, CSS3, Tailwind, SCSS, Javascript, Typescript, React.js, Vite, WCAG

Back-end: Strapi, Node.js, Prisma ORM, Neon, Wordpress Headless CMS

Databases: SQLite, PostgreSQL

DevOps: Git, Vercel, Render, Agile, CI/CD, Team workflows, pull requests, code reviews.

Design: Figma, Adobe Photoshop, InDesign, Illustrator, Cloudinary

Video: Premier Pro, iMovie, ScreenFlow

Audio: Logic Pro, Pro tools, Reason, MainStage

VLE: Moodle, Storybook, Google Classroom

Profile

Full Stack Developer with commercial and collaborative project experience in creative and mission-driven applications. Proficient in JavaScript, React.js, Prisma ORM and SQL. Experienced in both independent client work and team-based development using Git workflows and agile methodologies. Motivated to apply technical skills within mission-driven organisations focused on social impact.

Experience

Magic Subway Records

Dec 25 – to date

Web Design & Development (currently in development)

Building & development of a full stack music platform that showcases artists on the roster. The site will include artist areas, a searchable library of music, authentication, user accounts, admin dashboard and e-commerce functionality for music products and merchandise. Implemented RESTful APIs using Prisma ORM and PostgreSQL. This is currently in development.

Studio One28 - Music Production Studio

July 25 – to date

Web Design & Development (<https://studioone28.com>)

Delivered a responsive and WCAG compliant full stack site in 16 weeks for a professional music production and recording studio. Implemented various info pages, galleries and music players to showcase work and previous clients. The character, personality and creativity of their studio is reflected in the design. Ongoing hosting, maintenance, including optimising SEO resulting in 100% lighthouse score.

Gary O'Donnell - Americana musician

Feb 25 – June 25

Web Design & Development (<https://garyodandthedsh.com>)

Delivered a responsive and WCAG compliant full stack site in 20 weeks for an Americana musician / artist. Request for a one-page layout incorporating their latest work, and self-editing capability, admin dashboard. Ongoing maintenance and SEO optimising resulting in 100% lighthouse score.

Pressco Precision Engineering & Kestrel Cycle Stands July 23 – December 24

Senior Administrator

Monitoring, updating website (WordPress). Updating product and stock information (website). Creation of HTML email campaigns for Kestrel Cycle Stands. Communications. Customer relations. Production management and tracking progress. Maintaining database(Excel). Reading technical drawings and preparing estimations. Interview, hire & admin for engineering apprentice.

Technical Projects

Home-hacks - Carbon Footprint Reduction App (Team Project)

Collaborative project built with a team of 3 developers using Git workflows and agile methodology. Developed features to help users reduce carbon footprint and save energy costs. Integrated geolocation API to suggest walking/cycling routes as alternatives to driving. Practiced pair programming | Pull requests | Code reviews throughout development.

MyFridge - Recipe Suggestion App (Team Project)

Team-based application integrating third-party recipe and nutrition APIs to assist meal suggestions in difficult financial times based on available ingredients. Worked collaboratively using GitHub for version control and implemented front-end using React.

Education

University of Portsmouth

2004 – 2007

BSc (Hons) Music & Sound Technology

University of Greenwich

2007 - 2009

Post Graduate Certificate of Education (PGCE) (Lifelong Learning Sector)

Edx

2022 – 2023

Bootcamp in Front End Web Development 2022 – 2023.

Completed intensive bootcamp including 2 team-based final projects.

Git workflows, pair programming, and agile sprint methodology.

Other Skills

Word-processing	Word, Excel, Powerpoint, Access, Email, Microsoft 365, Google Docs, Pages, Number
Communication	Skype, Teams, Zoom, Slack
CPD	Safeguarding, Equality & Diversity, Prevent Training, Fire Safety, Online Safety
Management	Course Manager, lecturer, Curriculum & VLE designer and developer at levels 2-5 with extensive leadership and teaching experience.