DAVE PERRY

Web Developer

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COURSES

Google UI/UX Design
Dev Ed HTML
Dev Ed Javascript
Dev Ed React

SKILLS

HTML5
CSS3
SASS
Javascript
React
Node
Express
MongoDB

LIBRARIES

ChartJS
BcryptJS
GSAP
FilePond
Styled Components

PLATFORMS

GitHub
Netlify
Heroku
Veroku

TOOLS

VsCode
Photoshop
Figma

CAREER OBJECTIVE

I am a self-taught developer with a goal of making it my profession. I am creative, articulate, focused and eager to learn new code and technologies. During furlough I decided to have a career change and so concentrated on applying myself to studying web development. What started with front-end development, catering for my creative side, soon included back-end technologies to enable me to create my project ideas in their entirety, resulting in some of my current portfolio projects. Now I am looking for the right company, in which I can contribute, learn and grow into a senior developer role.

WORK EXPERIENCE

I have always had a keen interest in IT. Whilst working at Amworld and Impulse, I took it upon myself to build various applications that could streamline the workflow and increase the efficiency of the departments where I worked. These are listed below.

Operations Supervisor
AmWorld (Courier & Logistics Company) - 2016-2021

- Basic Intranet Site built using HTML, CSS and Javascript. This site was a hub for Customer Service and Operations staff to download forms and access in-house contacts and also included tools such as a calculator and weight and volumetric converters. My plan was to expand this into a full MERN stack application with tools and streamlined communication between all departments. I decided to change my career path before taking this further, however I do plan to still build this out as it will be a very handy system for small courier companies.
- During my time on furlough I decided to re-design the company website as it was rather out-dated and not even mobile responsive. I built it using HTML, SASS and Javascript.
- Automated Dynamic Drivers Evening Rota. Assigning roles to all drivers ensuring that all tasks were fairly distributed. This solved the problems we were having with drivers claiming unfair allocation of duties. Initially made in MS Excel, with the knowledge I had gained learning to code, I built it out with HTML, CSS and Javascript.
- Fulfilment Warehouse Screen. Created to display an automated fork-lift check rota, lunch breaks and employee role assignment. Built with HTML, CSS, Javascript.

Career Break
Brazil - 2013-2015

- Moved to Brazil due to family commitments.

Engineer
Virgin Media - 2012-2013

- Installation and repair of both broadband and telephone services.

Storage & Fulfilment Manager
Impulse (Courier Company) - 2007-2012

- HTML email templates - for monthly promotional mailshots.
- Interactive Client Tariff Builder - for the sales team to easily create bespoke courier rates for individual clients. Built in MS Excel.
- Interactive Pro-forma Invoice generator for the Operations team to quickly generate client details and commodity codes and values. Prior to this, invoices were hand written, which was inefficient in a time-critical environment.

MY PROJECTS

Listed below are the main projects I have built encompassing many of the skills that I have developed since learning to code.

Designer & Developer

TV Fan Poll (Terrorvision band) 2022

- Developed both front-end and back-end using the MERN stack.
- Built using ReactJS, styled components and local storage.
- User Auth with JSON Web Token and password hashing with bcrypt.
- Light and Dark Mode with CSS variables.
- 15 Active Users.

Designer & Developer

FUNjumble 2022

- Built using ReactJS, styled components and local storage.
- Progressive Web App.
- Displays dynamic user data with ChartJS.
- Themes with Context API.

Designer & Developer

Some People Say (Terrorvision band) 2021

- Built using Node, Express and MongoDB.
- User Auth with JSON Web Token and password hashing with bcrypt.
- Styled with CSS3 variables.
- 20 Active Users.

Designer & Developer

Made 2 Measure 2021

- Built using Node, Express and MongoDB.
- User Auth with JSON Web Token and password hashing with bcrypt.
- Styled with CSS3 variables.

Designer & Developer

TERROR-Fi 2021

- Built using Javascript and SASS.
- Created accessible, responsive and functional user interfaces to allow visitors on any device to have a great user experience.
- Incorporated audio visualisation via a Javascript library.
- Created various bespoke animations using keyframes.

Designer & Developer

Loopy Lotto 2021

- Built using Javascript and ES6 modules.
- Created accessible, responsive and functional user interfaces to allow visitors on any device to have a great user experience.
- Created simple animations using keyframes.
- Styled with SASS and Flexbox.