Alan Price Web Developer

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React
TypeScript
Storybook

SASS Tailwind CSS Node/NPM Git PHP
JavaScript Laravel
Docker SQL

Diverse Interactive

Front End Developer

July 2019 - March 2022 2 years, 9 months

Co-created a STEM-focused iOS app for BAE

Systems. The app, nominated for an award,
consisted of 12 games and was built using Cordova,

TypeScript, React, SASS, and Webpack.

Took over the development of a 'base' used to rapidly generate internal eLearning courses for **BAE Systems**. Initially tasked with utilizing the base to produce courses, I later assumed full responsibility for the base itself. This project utilized **TypeScript**, **React**, **SASS**, **Node**, and **Gulp**.

Constructed an interactive, responsive, media-rich application for **GBG** as the sole developer. The application was built with **TypeScript**, **SASS**, and **Webpack**.

Assisted a senior backend developer with the development of various APIs involving PHP,

PostgreSQL, Laravel, Swagger, and dbdocs. Tasks included the creation of migrations, endpoints, tests, and the maintenance of documentation.

Two Associates

Developer

March 2022 - April 2024 2 years, 1 month

Led the front-end development of a suite of internal services that streamline the company's day-to-day operations. Key technologies included **TypeScript**, **React**, and **Vite**.

Constructed a design system with **Storybook**, incorporating **Chromatic** for previews and **NPM** for distribution. Automated both processes using **Bitbucket** pipelines.

Responsibilities expanded to include a major contribution to the backend development, from planning to implementation. Technologies involved included Laravel, PHP, PostgreSQL, Docker, Docsify, Swagger, and dbdocs.

Onboarded colleagues to the project, providing training in the relevant technologies. Managed task delegation for up to three developers concurrently.

Front-End Development
Certification
freeCodeCamp.org

Music TechnologyBSc

University of South <u>Wales</u>