| Christopher Webb  Software & Web Developer  webb.christopher@live.co.uk  Nottingham, UK  Willing to relocate to London, UK  chriswebbdeveloper.co.uk  linkedin.com/in/webb-christopher  github.com/ChrisWebbDeveloper | Having worked in web development for the past 5 years, my passion for the industry has only grown, as have my skills.  I am a mid-level developer looking for more senior opportunities and roles. I am experienced in full-stack development of PHP, PostgreSQL and Angular, as well as hybrid app development in Ionic. I have built web applications in ASP.NET Core, C#, Entity Framework, Laravel and React.  Regardless of what I craft, I aim to bring the same passion for tinkering and problem-solving. |
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| ExperienceNottingham University Hospitals NHS TrustNottingham, UKProduct DeveloperFeb 2018 - Present, Hybrid  * Designing and building full-stack applications to be used across the Trust, primarily in a PHP and PostgreSQL back-end, and HTML5 / SASS / jQuery front-end, including building REST API calls * Designing and deploying hybrid mobile applications in the Ionic App Framework, utilising Angular and REST API calls * Updating existing projects to include new features and debug issues * Providing templates and guides of best practices for technologies used and how best to use them * Designing software and adding to frameworks to be used in a medical environment according to a specification, using JavaScript in a 3rd party library * Writing technical specifications for future usage of how the designed product works * Conducting full testing and peer-testing, and recording appropriately across a variety of systems * Using Git, a Wiki and a Call Management System to ensure records of process are kept and version control is maintained * Working in an environment that maintains an ISO 9001 standard * Communicating with a large team in a variety of departments to ensure projects and products are designed to the highest standard * Mentoring and training junior developers to Trust best practices and how to build in relevant technologies  General Clinical Administrator - PaediatricsOct 2017 - Feb 2018, On-siteGeneral Clinical Administrator - OutpatientsDec 2016 - Oct 2017, On-siteJD Wetherspoon - Lloyds No.1 BarNottingham, UK, On-siteBar Team LeaderJul 2016 - Dec 2016Kitchen AssociateJul 2014 - Jul 2016 |
| EducationUniversity of Brighton Sep 2011 - Jul 2014, Brighton, UK  Bachelor of Arts (BA) - Architecture  **2nd Class Honours 1st Division (2:1)** Palmer Catholic Academy (formerly Canon Palmer Catholic School)Ilford, London, UKSep 2009 - Jul 2011 A Level - Mathematics- **A\***  A Level - Physics - **A**  A Level - Art, Craft and Design - **B**  Sep 2009 - Jul 2010  AS Level - Information Technology - **B** Sep 2007 - Jul 2009 FSMQ - Additional Mathematics - **A**  GCSEs - **10 A\*-Bs**, including Mathematics, English and Sciences |
| Skills  * Full-Stack Development * PHP * SQL / PostgreSQL / MySQL / MSSQL * ASP.NET Core * C# * Entity Framework * Angular * TypeScript / JavaScript * SASS / SCSS / CSS3 * HTML5 * Unit Testing * Git / Github / Gitlab |
| Courses Machine Learning with Python: Foundations  Nov 2023, Pluralsight  Angular Patterns & Best Practices Dec 2022, Pluralsight JavaScript Promises and Async Programming Nov 2022, Pluralsight ASP.NET Core Fundamentals Jun 2021, Pluralsight Creating Object-oriented TypeScript Code Feb 2021, Pluralsight High Performance PHP Nov 2020, Pluralsight RESTful Web Services with PHP and Laravel 7 Oct 2020, Pluralsight C# Fundamentals Nov 2019, Pluralsight Advanced Databases and SQL Querying May 2018, Udemy The Complete Web Developer Course 2.0 Oct 2018, Udemy + 15 other courses to bolster my experience | ProjectsArchipelagoApr 2022 - Present  * Top-down 2D dungeon crawler game * Originally built in Unity * Migrating to Godot * Written in C# using a variety of components to isolate logic functionality * Drawing 16x16 sprites in GIMP, combined into sprite sheets  Chris Webb Developer (v3)Dec 2023 - Jan 2024  * Portfolio website for web development * Built in Angular with SASS * Uses components to isolate functionality, as well as services, models and pipes to manage content * Uses an API call to retrieve details to include in the website * Includes Unit Testing  Chris Webb Developer (v2)Aug 2021 - Jun 2022  * Portfolio website for web development * Back-end built in Laravel / PHP with an SQLite database * Front-end built in React and SASS to be fully responsive * Connects to an SQLite database via a single API to populate page information * Connects via SendGrid to send emails via a contact form  Photography Portfolio BuilderAug 2021 - Feb 2022  * Website to display photos inside portfolios, managed by signing in to upload, provide details and format the website accordingly * Back-end written in ASP.NET Core with C#, connecting to a MySQL database * Front-end written in HTML5 and Typescript with SASS for styling * Uses Entity Framework to build and maintain the database * Gulp included from automation, including compilation and minifying  Chris Webb Developer (v1)Mar 2018 - Sep 2018  * Portfolio website for web development * Built in HTML5, CSS3 and jQuery / JavaScript * Includes demos of languages / technologies learnt, including HTML5, CSS3, JavaScript, jQuery, PHP, MySQL, API calls and Python * Includes a PHP email form  Kelly Daniels PhotographySep 2017 - Oct 2017  * Photography Portfolio website designed in WordPress * Custom PHP to affect website functionality * Custom CSS and editing customisation for desired layout * Built-in blog * Fully Responsive Design and UX |
| Interests  * Weightlifting * Drawing * Video Games * Video Game Development * Machine Learning |