Brandon Scott

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PERSONAL SUMMARY

My goal is to find a fulfilling position where I can further my knowledge, skills and progress through the company.

As an enthusiastic learner I am always looking for the next problem to solve or skill to obtain. I have a passion for creation in the form of Front-End Development. I am a confident individual with 1-year experience of Software Development and Testing that will fit well into any team. I believe that my 1-year commercial experience with not only development but with also testing proves that I will a great addition to any company.

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| Previous Employment | **Intelligent Delivery Solutions:** December 2017 - Present  I joined Intelligent Delivery Solutions as an apprentice developer. I have worked on multiple projects at IDS, whilst working within a team with clients, designing and executing tests for the National Trust and development projects for companies such as TaskBox.io, Capita and Intelligent Delivery Solutions themselves.  Experience:   * Developing apps, websites and testing tools. * Participating in daily team meetings. * Designing prototypes for applications. * Developing cross-browser compliant applications. * Designing, creating and executing test cases. * Developing test scripts for automation testing * Working in an Agile environment.   **Vauxhall Motors:** August 2017 - December 2017  I worked at Vauxhall Motors as a valeter after leaving school in July 2017  This entailed maintaining upkeep of interior and exterior of vehicles and slight  Customer experience when interacting with new buyers. |

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| Education | 2017 – 2018  **Level 3 BCS Certification in Programming**  2017 - 2018 **Level 3 BCS Certification in Software Development Context and Methodologies**  2011 - 2017 **Byrchall High School**, 11 GCSE A\* - C |
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| Development Experience | **Summary of experience at Intelligent Delivery Solution:**   * I have learnt **Java, C#, HTML, CSS, JavaScript, MySQL and MSSQL** for 1-year within my apprenticeship. * For my end-of-year project at my apprenticeship I have created a Maze game chrome extension using **HTML, CSS, JavaScript and JSON**. * The databases I have experience with are **MSSQL**, **MySQL and MongoDB** Database. I have help create a Chrome Extension that a customer could download and use to report a bug or issue they have found on a website, once they report the bug, the chrome extension sends Intelligent Delivery Solutions a report by automatically generated email, so IDS can get in contact with the website owner and hopefully work with the website owner to test and resolve any issues with their systems. The database I helped implement was **MongoDB** onto a **Linux Server**, I helped with the back-end of the project using **jQuery** and **JavaScript** to connect to the chrome extension to the database and make sure that all information was able to be sent to it in the correct format. Example of what was sent to the database is, screenshots, user input, what browser they were using and relevant information like their operating system and browser version. * A client I worked with called Task.io needed the log-in page for their app developing, they presented what they wanted the log-in page to look like with Adobe XD and I developed the app to look as close as possible to it whilst keeping the functionality that they had developed. The languages I used were **HTML**, **CSS** with CSS frameworks such as **Bulma** and **Less**, and **JavaScript** with JS frameworks such as **Knockout.js**. * Within a team I helped develop a button that, when pressed, drops down a log-in menu, this log-in menu has all the back-end functionality already built in and configured depending on the client’s request. This button with all its functionality could be implemented into a developer’s code with them just entering 1 line of JavaScript code into their **HTML** code. I helped develop this by using **JavaScript DOMs** to create the button, the contents of the drop down and validation check to see if the 1 line of code is in the client’s code and whether they have put it into more than one area of their code. * Within a small development team I have helped design, develop and present to customers a tool used for data migration that would help any business by saving time and resources due to the simplicity the tool provides, for example when the necessary parameters are set and the run button provided by the user friendly GUI an auto generated file is created with lines of commented out code which help with the process of data migration in regards to if two objects were invalid to each other such as something exists in one but not the other, this is displayed for user convenience in a table that show all data in a easy to follow table format that can be refined to only show errors. The language I used in this project were **C#.** * I have helped in the development of a project in the area of passing user information such as user name, password and other profile details through micro services in to a database in the production of this it was my responsibility to pull the data from the application and pass it through to a micro service which would then send the data to the corresponding table in the database in which the password had to be encrypted so that if someone was to gain access to the database the password would be a random set of numbers and letters. The language I used in this project were **C# and MSSQL.** * I have created functions for test scripts for implementation into testing tools such as Odin Axe using **Visual Basic** aid in the automation testing efficiency that intelligent delivery solution thrive to provide. |
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