

Bradley Samuel Neil Coles-Perkins

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SUMMARY:

I am a passionate, hard working and highly motivated person with a strong interest in programming and computing. I am a very determined person that will tackle any problem set, which I have seen reflected in my responsibilities, results and comments. I have worked on numerous projects with set deadlines, and take pride in coding to consistently high standards. I am sufficiently capable of working individually as well as in a group, and always aim to achieve superior results.

SKILLS SUMMARY

ADVANCED

Java
HTML
PHP
CSS

SQL
JavaScript
Objective C
C++ / C

Adobe Photoshop
Microsoft Office

BASIC

Python
Prolog
Haskell

BASIC
ASP.NET
C#

Adobe InDesign
Adobe Illustrator
SVN/Git

EMPLOYMENT

Team Tours Direct, 8th Jun 2014 - Present

Web Developer

Projects: Team Tours Direct main website – Using PHP, HTML, CSS and JavaScript. I developed a database driven site that allowed customers to purchase group tours, tournaments, accommodation and excursions. I also built a CMS system integrated to update the products along with a CRM to communicate with customers and coordinate bookings.

Team Tours Direct promotional site – A portfolio website that was used to advertise to investors.

5 database driven tournament websites – Using a custom built template 5 website were set up and maintained via the CMS system. They were used to promote the company's best selling, worldwide tournaments.

Tournament Scheduler – I developed this outside of work hours as a personal solution to a problem I felt the company would benefit from. This website took all the details of a

tournament, and then assigned the fixtures for each team based upon on a database of template fixtures. Which would enable the user to further customise any details.

Social Media Administrator – I also handled the company's social media websites

SEO Maintenance – I frequently regulated the company's search engine results, and correlated data with the analytical insights, to further develop the website.

Mail lists – Using PHP and SQL I developed a batch email distributor, which was driven by the CMS database of contacts.

Brecon Co-Operative, 14th Jul 2008 - 5th Sept 2011

Customer Service Assistant

Freelance

At the age of 16, I was approached by a local furnishing company to create a website to advertise their furniture stock using HTML, CSS and JavaScript.

Bronllys NHS Computer Department, 2nd Jun 2008 - 13th Jun 2008

Web Developer (Work Experience)

EDUCATION

Swansea University, 19th Sept 2011 - 31th July 2014

First Class Honours Degree: BSC (Hons) Computer Science.

Dissertation: Smartphone Application Development: Swansea City Football Club. Using Java, Python and Objective C I developed an iOS application and a server to digitalise charity raffles. This enabled users to purchase a raffle ticket, and admins to generate a winner and notify the users.

Group Project: A group of 7 members created a software application written in Java to visualise data from a CSV file. We enforced the scrum methodology whilst concurrently committing code with the use of a Subversion Repository.

Key/Technical Skills: Developed a 'contacts' Android application in Java using the Android SDK.

Using ASP.NET and C#, I created an interactive web-based system, whilst understanding the security, scalability and performance of ASP.NET, XML, SOAP, WSDL and UDDI.

I learnt the fundamentals of High-Performance computing in C/C++, with access to Wales' HPC Centre to test research on a large scale.

Within the Internet Computing module, I created a server based instant messaging application in Java, learning web services such as XML based distributed programming models, SOAP, WSDL, ReST.

Whilst studying Artificial Intelligence Applications, I learnt about expert system shells such as ALog, and the fundamentals of fuzzy expert systems, genetic programming and genetic algorithms.

Coleg Powys Brecon, 1st Sept 2008 - 31th July 2010

BTEC: Level 3 National Award, Distinction in I.T. Practitioner

Level 3 National Certificate, Double Distinction in I.T. Practitioner

Brecon High School, 1st Sept 2003 - 31th July 2008

10 GCSE's: 2 A's, 1 B, 5 C's and 2 D's.

INTERESTS AND ACTIVITIES

Sports:

Football, Golf and Squash

Others:

IOS Development, Web Development and Console Gaming