# Paul James Bentham BA (Hons)

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**National Insurance No.**: JL 31 77 63 D

Nationality: British

Full Driving License & Car Owner

Codecademy profile:

www.codecademy.com/users/pjbentham/achievements

Treehouse Profile:

www.teamtreehouse.com/paulbentham

A very hard working and ambitious technology enthusiast with a respectable academic background, vast work experience and a strong will to begin a new role in the IT sector!

# **Example Projects:**

Mysignoff.co.uk - PHP/HTML Form Project - http://www.mysignoff.co.uk

Core skills required: HTML / CSS / Javascript / Jquery / PHP / MySQL

where I'm currently employed as an Account Manager (TSF Retail Solutions), sign off documents are often required – the logistics of getting hard copies of the documents back to the office in a timely manner has proven troublesome. To combat this I have designed a site that will allow online sign off forms to be completed on a mobile device with a real signature. This form & the data along with it is made into a PDF which is uploaded to a database for master users to see and download as and when required.

### Brooke Bentham (Musician) - Profile Page - www.brookebentham.co.uk

Core skills required: HTML / CSS / Javascript / Jquery / MySQL / PHP

My sister needed a website to showcase her music and update everyone on when her gigs were etc... I designed and coded from scratch a single page fluid website which shows off her studio photos, songs / covers, lyrics, gigs and social media links. To allow my sister to update the website herself I included a bespoke content management system for the gigs and photos section, keeping this info in a database and requesting the database info on the main site.

## Labour Plotter - Python Project - https://github.com/PJBentham/LabourPlotter

Core skills required: Python, Javascript, JQuery

Again where I currently work, we have fitters working across the country; this work is planned out on whiteboards at the front of the office. I designed a spreadsheet which would take in this information (ie, where the fitters were working, who was the client, what time do they start on site etc...). My python program takes in this information using the XLRD module (<a href="http://www.python-excel.org/">http://www.python-excel.org/</a>), references the postcodes and extracts the latitude and longitude from a CSV file using the CSV module (<a href="http://docs.python.org/2/library/csv.html">http://docs.python.org/2/library/csv.html</a>). If the postcode is not in the CSV file, the program falls back to the full address and geocodes that to get the latitude and longitude using the GEOPY module (<a href="https://code.google.com/p/geopy/">https://code.google.com/p/geopy/</a>). Once the jobs have their latitude and longitude the program produces an html document with the relevant javascript code, which plots each job as a marker on a Google map. When the markers are clicked the full job info is shown. I then developed an html page which can scroll through each day of the week and show for 15 seconds or just show individual days when clicked.

#### Your Wardbrobe - PHP & MySQL Project - (Work in progress)

Core skills required: PHP, MySQL, CSS, HTML, MVC, APACHE

At the moment I have set up a XAMPP server on my home computer and am developing a site to keep track of the clothes I own. I have set up a database which has headings of Brand, Size, Colour etc... I've included a form on the update page on which you can upload new items of clothing into the database; the homepage shows the four most recently added items. Search is partially complete (currently only searching the "description" column in the database and displaying them in a list on the page). Still to implement is pagination on the "all clothes" page along with a CSS overhaul to get the site looking good...

March 2008 - Current - TSF Retail Solutions - Senior Project Manager / Account Manager Currently heading up the Poundland account (~£1.5m / year turnover) in a construction / fit-out role.

Below is some feedback that I have received for my work in the past year:

- "Paul was lead Project Manager for TSF carrying out an equipment and product change to power tools in all 335 Homebase stores. He was instrumental in the success of this project ensuring people and equipment arrived at the right place and time to ensure a high level of success."
- John Alexander (Commercial Programme Manager Homebase)
- "Paul always conducts his business in a professional and thorough way, nothing is too much trouble for him. He is very approachable and knowledgeable where retail is concerned and always strives to deliver and impress."
- Steven Kew (Sales Manager HMY Radford)

2004 - 2007

Northumbria University ~ BA (hons) Business Management Degree (2:1 Classification Achieved)
Third Year Modules and Results: %

- E- Retailing	70	Dissertation titled:
- Undergraduate Dissertation	70	
- Business Strategy Management	67	Sunday Trading in the Retail Sector;
- Corporate Ethics and Governance	65	A Study of the Financial Implications for a
- Integrated Marketing Communications	64	Typical Department Store and of the Social
- Buyer Behaviour	62	Effects on its Employees and Customers
<ul> <li>Direct and Interactive Marketing</li> </ul>	60	(Available to read on request)
- Marketing Management	45	

Weighted Average 65

2001 ~ 2003	1996 ~ 2001
Royal Grammar School Sixth Form	Royal Grammar School

A-Level Grades:		G.C.S.E. Grades:	
Art	Α	Art	A*
Mathematics	С	English Language	Α
English Literature	C English Literature		Α
-		French	Α
AS-Level Grades:		History	Α
Art	Α	Chemistry	Α
Mathematics	Α	Physics	Α
Film Studies	Α	Mathematics	В
English Literature	С	Economics	В
		Biology	С

#### <u>Additional Information:</u>

I am fully competent with the entire Microsoft Windows/Office suite, the Internet and E-mail. I thoroughly enjoy working with Excel and have used it to great advantage in my current role; I would consider myself very competent with this and can use it to save time massively when working with spreadsheets.

I have a great interest in current technology and am an avid reader of various weblogs such as Gizmodo.com and Lifehacker.com, I'm also a big fan of Ray Kurzweil whom has some fascinating views on the future of technology and how it will impact on daily life.

When I'm not furthering my coding knowledge on Treehouse or Codecademy I'm tinkering with my Raspberry Pi and coming up with different physical projects using the IO pins, or setting up a retro gaming console with it!

I also really enjoy travelling, especially around the Asia region. Last year I did a 9 day whistle stop tour of India's Rajastan area and this year I will be honeymooning in Malaysia including a climb up Mount Kinabalu (Malaysia's tallest mountain).