

Ian Dundas, Freelance Web Developer

42 Foundry Court, St Peter's Basin, NE6 1UG

t 0191 265 9847

m 075 239 44095

contact@iandundas.co.uk

www.iandundas.co.uk

PROFILE

I have been self-employed as a freelance web developer since mid-2009, and my specialities are:

- Symfony and Zend Framework web-application development
- Objective-C (iPhone) development
- Bespoke Wordpress plugin development
- Linux sysadmin work

I have worked on a number of high-profile websites, including the forthcoming Anthony Horowitz 'Alex Rider' book release, a mental health website for NHS Newcastle, and a postage calculator for Guernsey Post Office.

For more details see: <http://iandundas.co.uk/portfolio/>

EDUCATION

Newcastle University: MSc 2008-2009

Graduated with a Distinction

I read 'Systems Design of Internet Applications' at Newcastle University: this included a period of 5 months spent at Arjuna Technologies researching 'Dynamic Propagation Within a Federated Cloud' for my Masters thesis.

Newcastle University: BSc (Hons) 2005-2008

Graduated with a 2.1

I read Computer Science at Newcastle University, during which time I also worked for Newcastle Student Radio as the head of Web Technology and Development.

Runshaw College 2003-2005

Computing: A Level: grade A AS-Level: grade A

Biology: A Level: grade C AS-Level: grade B

Psychology: A Level: grade C AS-Level: grade C

SKILLS

I have a good breadth (as well as depth) of skills in this field, accrued from the combination of a post-graduate degree in System Design of Internet Applications, experience in the industry (at Arjuna and Carrotmedia), a year spent freelancing full-time, and constant efforts developing my own side projects.

As a brief overview, I am an experienced PHP and jQuery developer. I'm familiar with memcached, a pro on LAMP servers, and have spent a year immersed in Web-Services (using SOAP, WSDLs, UDDI etc), and RESTful style APIs. I have studied CORBA and Java RMI, designed databases using both Oracle and MySQL, and am fluent in client-side languages such as HTML5 and CSS3. I've also got to grips with 'cloud' platforms such as Amazon Web Services and Google's App Engine.

EMPLOYMENT

Web Developer at Carrotmedia 2007-2008

Part-time during the BSc and prior to returning to study for my MSc, I worked as a PHP web-developer at Carrotmedia. I was immersed in all aspects of a start-up company: working directly with customers in order to determine their requirements, heading a team to design and implement a solution, acting on feedback and finally launching the finished product.

I was involved in the interview process and the training of new staff, travelled alone to client meetings, represented the company at business networking events, and designed and implemented complex web-applications.

HOBBIES

I lead an active social life and enjoy keeping fit (particularly mountain biking and swimming). Sourcing the best ingredients and cooking them for friends is a favourite pastime, as is ensuring I'm as musically informed and eclectic as possible.

OTHER SKILLS

Classical Violinist (Grade 5) and Bass Guitarist.

Duke of Edinburgh award

Full (and clean) Driving License

REFERENCES

Carrotmedialtd

Justin Turner, 0191 298 6180

Suite 20, John Buddle Work Village, Newcastle Upon Tyne, NE4 8AW

Postgraduate Tutor

Prof. Santosh Shrivastava, 0191 222 8038

School of Computing Science, Newcastle University, Newcastle upon Tyne, NE1 7RU