James Fisher

Date of birth 5th October 1987

Address 52 Frithville Gardens, Hammersmith, London, W12 7JN

Email address jameshfisher@gmail.com

Mobile tel. no. 07951 498 897

Skills

An impeccable grasp of the English language. I write for pleasure, and enjoy communicating ideas with flair, clarity and concision. I believe this is a prerequisite of being an effective programmer.

An eye for aesthetics, design, and presentation. I adore understated typography, functional communication, and interactive design. I not only apply these principles to documents I produce for print and for the web, but apply graphical and spatial thinking to general problem-solving.

Problem-solving and strategic thinking. I will thrive in an intellectually challenging workplace. I quickly tire of routine tasks and strive to eliminate them.

An understanding of algorithmics and a comfortableness with formalism. I am familiar with Big-O notation, and I have an interest in formal verification (which is the topic of my MSc individual project).

I.T. experience of the following, with varying familiarity:

C, C++, D, Java	Python, PHP	Haskell	Javascript, CoffeeScript
jQuery, jQuery UI	NodeJS	HTML5, CSS3	XML, JSON, &c.
Revision control (git)	xUnit, TDD	MVC (Django)	SQL
Photoshop, The GIMP	Inkscape	TEX, LATEX	OpenOffice, MS Office
Linux, Windows	Networking (small-scale)	Misc. sysadministration	

Education

2004-5 2002-4

Oct. 10–Sep. 11	Master of Science degree in	Computing Science at Im	perial College London

Eleven GCSEs at Colchester Royal Grammar School.

2006–9 Bachelor of Arts degree, with first-class honours, in History, at the University of York

2004–6 Achieved the following A-levels:

Achieved the following A-levels:				
Subject	Grade	Institution		
History	A	Colchester Royal Grammar School Sixth Form		
Computing	A	II		
Physics	В	n .		
Mathematics	В	n		
General Studies	A	n		
Art and Design	В	Grey Friars Adult Community College		
Membership in a Young Enterprise company, qualifying with a distinction				

Previous work

2006-present	Director and Secretary of Lexden Montessori Ltd., overseeing, among other things:
	• Web design and maintenance (http://www.lexdenmontessori.com/)
	Market research and advertising
	Administration and secretarial duties
2010	Branding for Pembroke House (http://www.pembrokehouse.sc.ke/), a Kenyan prep school.
2010	Branding and web design for Harambee Schools Kenya (http://www.hsk.org.uk/), a charity building schools around Gilgil in rural Kenya.
2009	At Caring Homes Ltd., developing an internal database-driven system for managing care homes and their CSCI reports
2008	Various responsibilities at Caring Homes Ltd., including: accountancy and financial planning, due diligence, insurance of plant, and remote I.T. support
2004-6	I.T. technician at Colchester Royal Grammar School

Personal

I enjoy exercising (going to the gym, and failing that, going for long runs). I love hours walking and enjoying pints with friends.

I also have several solitary hobbies. I draw and paint, having executed many commissions. I read overly difficult books. I love infographics, typography, and typesetting, and I enjoy critiquing such things on my blog.

In time past, I've travelled Europe via inter-rail with a group of friends, and I would one day love to travel abroad with my girlfriend, teaching English as a foreign language.

This document is available at http://eegg.github.com/cv/.