



Curriculum Vitae

James Mugford

I am a keen run time applications developer eager for a challenge. I am driven by standardization, optimization, best practices, design patterns, accessibility and maintainability. I have been described as highly self-motivated, competitive, a good communicator, keen to progress and a team player.

PROGRAMMING ROLES

WEB DEVELOPER

BigPink New Media, Windsor

September 2010 - Present FT

Worked on front + back end systems. Developed accessible web technologies and native proprietary platforms.

IN-HOUSE FREELANCE DEVELOPER

Exposure, London

August - September 2010 FT

I worked alongside a team to develop ECMA script rich media applications.

CALL OUT SERVICES

The Company of Animals Ltd, Chertsey

September 2009 - present PT

As an agile activist, I developed and managed A Virtual Tour of Ruxbury Farm. I was also a R&D for the Bamboozles project

APPLICATION DEVELOPER

Africa-Reps, Shepperton

August - September 2009 FT

Using PureMVC framework in Flash, we contributed using open-source methods to build the website [Killimanjaro-Shah.com](#) travel/ tour operating.

IN-HOUSE/ OUTSOURCED FREELANCER

Fletchers Combe, Devon

March 2007 - August 2008 PT

Using HTML, Flash and PHP, developed the website: [FletchersCombe.co.uk](#) holiday accommodation.

PRODUCT SALES

Pandasander, Chertsey

personal (ongoing) PT

Sales of golf balls, pet products on eBay.com (user: [jamesmugford](#): 124 feedback ratings 100% positive; user: [vivboc3000](#): 30 feedback ratings, 100% positive)

PRACTICAL ROLES

MEETING & GREETING

Selfridges & Kensington Pallace, London

September 2010 PT

Serving as a doorman and providing hostility with [N2O Agency, Windsor](#)

WAITER/ BAR-MAN

Thames Court, Shepperton

June - September 2009 FT

I worked over the summer next to where I train, in the front of house.

SHOWROOM WORK

M and P Models, London

March 2008 - present PT

Ad promotional modelling with my twin brother. Best job: Calvin Klein FOH in Selfridges + retail stores.

CANOEIST (OLYMPIC DEVELOPMENT PROGRAM)

British Canoe Union, Nottingham

September 2006 - Feb 2008 FT

Elite Athlete and selected for Great Britain teams 2002- 2008. Olympic development program 2006 - 2008.

CALL OUT SERVICES

The Company of Animals Ltd, Chertsey

2005 - 2009 PT

Roles as a sub-contractor include PA, marketing, warehouse dispatch, PR (trade show retail stands at Crufts, Royal Show) and agricultural endeavours.

EDUCATION

London SouthBank University 2010 graduate
BSc Internet Computing 2:1; IT Education & Training, Information Retrieval and Natural Language Processing, Integrated Systems Development, Usability Engineering, Systems and Software Engineering, System Methods, Interactivity and the Web, Distributed & Mobile Web Programming.

South Notts College 2008
HND Computing: Merit

LVS, Ascot

AS Levels

Graphic Products	C
Computing	D

GCSE

Single Science	A
Double Science	A
Geography	A
Art	A
Graphic Products	B
Maths	B
English	C
English Literature	C
Spanish	E

Achievements

Certified iOS developer

Certified Papervision3D

Trainee

Flash CS3 Adobe Certified

Expert (ACE)



Aquatic First Aid

Currently reading - Design Patterns: Elements of Reusable Object-Oriented Software and Hitch Hikers Guide to the Galaxy.

I am a regular attendee of the Flash/ Flex Platform User Group. In my spare time, I am a sub-contracted on a farm and my ambition is to make an educational farming game.



<i>Technologies</i> ★★★★★★★★★★★★
Semantic SEO (HTML5, CSS3, XML, JS) Flash (AS3, Flex, AMF) Design Patterns (MVC, Abs Fac)
DB (MySQL, Oracle + PHP) ASP.NET MVC Linux server webmaster Assets Design (Adobe CS5) SCM (SVN, GIT)
Administration (MS Office 2010) 3D (PV3D, Maya, 3ds, Swift3D) Specifications (UML, Pro-B) Agile Lean & SCRUM TDD, DDD + QAT
Robotics (Panoramic tri-pods) CGI (UI, Pixel Art, Animation)
Web APIs iOS + Cocoa (Obj-C + Cocoa) CRM (Microsoft Dynamics) Multimedia (Own Green Screen) Arduino (C, C++) Manufacture (Weld + Anodise)
PR (Modeling/ Showroom) CMS(WP, Joomla, Magento, EE) E-commerce (UX)
Marketing & Corporate Identity Print (Packaging, Branding)

VOLUNTARY HISTORY

Sightline

Multimedia Design/ Development

Lucas Graphics

Print & Packaging. Recently revisited as a client

Canoe/ kayak coaching

Teaching paddlers at my local club: Shepperon & around the country

LINKS

References available on request. For more information & embeded links, please visit JamesMugford.com 