# **Matthew Tarbit**

# **Overview**

Fast, neat, hard-working developer with almost a decade's experience. Equally at home with both client-side and server-side technologies, often providing the glue between the two. A jack of all trades, and master of some. Co-workers come to me with problems and leave with solutions.

Current Title: Senior Web Developer

Date of Birth: 1st March 1977

Address: 20 Ash Grove, Hyde Park, Leeds, West Yorkshire, UK, LS6 1AY

**Phone:** 07724 737672

Email: mtarbit@gmail.com

Website: matt.tarbit.org

# **Technical Skills**

#### 8+ years experience

- HTML, XHTML
- CSS
- Javascript DOM scripting, AJAX, experience of Prototype, jQuery and the Google Maps API
- Actionscript including AS 3.0
- PHP including experience of MVC and OO development
- MySQL
- Adobe Flash
- Adobe Photoshop
- Adobe Illustrator
- LAMP environment familiarity with unix-based operating systems and common shell-oriented tasks

#### More recent additions (2-3 years or less)

- Ruby, Ruby on Rails in which my personal website is built
- · Subversion, Git
- DVD Production with Adobe Encore

I have a genuine drive to develop my knowledge of programming and web development and keep up with as many technologies as I can, both emerging and established. Alongside my extensive experience in a professional setting with those above, I have also experimented with, or written small programs in, the following:

Python/Django, C, Objective-C/Cocoa, LISP/Scheme, Perl

# **Education & Employment History**

**2000 – 2009:** Senior Web Developer — Sense Internet

**1996 – 1999:** BA (Hons) Graphic Arts and Design — *Leeds Metropolitan University* 

**1995 – 1996:** National Diploma, Foundation Art & Design — *Newcastle College* 

# **Portfolio**

#### **JavaScript Toolkit**

http://jsframework.sense-dev.com:8080

- Library of over 20 UI widgets (DatePicker, Overlay, AutoComplete).
- Compact visual effects toolkit (CSS tweening, drag & drop).
- Widgets can be instantiated with pure markup (no JavaScript required).
- Structured in a name-spaced class hierarchy, supporting extensibility.
- Lightweight debug console for development where FireBug isn't available (Ctrl-Shift-L).
- Build tool for smoother deployment.



## **Travelodge**

http://www.travelodge.co.uk

- Public website of the UK's biggest budget hotel chain.
- Part of two-man team working on markup & CSS for much of the site's history.
- Following a recent redesign, revamped 3rd party markup & CSS resulting in a reduction in CSS filesize of around 60%.
- Lead developer on Google Maps implementation with custom clustering mechanism.



#### Rizla

http://www.rizla.co.uk

- Public website of the UK's biggest rolling paper brand.
- Part of two man team working on markup & CSS for much of the site's history.
- Various branded Flash games (breakout, bowling) including the long-term visitor favourite: Rizlahjong.
- Lead developer on customizable, drag & drop, portal-style homepage.



#### **Bafta** (awaiting launch)

http://www.bafta-online.org

- · Voting application for the British Academy of Film and Television Arts.
- Primary source of vote data for BAFTA awards.
- Web-based application as replacement for existing downloadable flash applications.
- Sole front-end developer on rich AJAX-driven UI with graceful degradation to fully functional non-JavaScript fallback.

# Imperial Tobacco

http://www.imperial-trade.com

- Trade website of the world's 4th largest Tobacco company.
- Single-handed build (HTML, CSS, JS, PHP & MySQL).



#### Warburtons

http://www.warburtons-trade.co.uk

- Trade website of "Britain's favourite baker".
- Single-handed build (HTML, CSS, JS, PHP & MySQL).



#### **XT3**

http://www.xt3.com

- Social networking site with around 50,000 members. Established in association with World Youth Day and the Catholic church.
- Lead initial design work (including current logo).
- JavaScript developer on AJAX-driven interactions used throughout the site.



### Helly Hansen (2001-2004)

http://www.hellyhansen.com

- Public website for leisure & sportswear ranges.
- Public website for industrial workwear range.
- Internal product management website.
- Internal document management website.

## Sense Internet (Internal Tools)

http://www.sense.co.uk

- SenseMax Intranet: Built UI for resource planner, calendar, address book, bug tracker, wiki.
- Hit Tracker: Collecting analytics data from ~75% of Sense's websites.
- Significant input into Sense's PHP MVC framework.