

Philip Andrews

Phone 0404 539 959
Email phil@philipandrews.org
Portfolio www.philipandrews.org
Blog fatlinesofcode.philipandrews.org
Follow @philipandrews

Profile

A savvy Web Developer with more than seven years' commercial experience developing successful websites for large audiences. Passionate about new technology, scripted interactions and the end-user experience. Well rounded in all aspects of web development, specialising in actionscript 3 development.

Goal

To find a lead or senior flash role where I can use my skills to create rich experience websites and games. To work with a passionate team with the capability to create exciting projects, win awards and work with forward thinking clients.

Career Highlights

Engine Digital. Vancouver, Canada **2008-2009**
Senior Flash Developer

- Worked on national flash campaigns & websites.
- Responsible for designing the technical architecture, planning and development of large flash sites.
- Developed in-house OOP actionscript 3 techniques & frameworks.
- Created advanced actionscript 3 animation using physics and trigonometry.
- Worked closely with design team to realise the creative vision of projects.
- Mentored and supervised junior developers.

IE digital agency. Melbourne, Australia **2006-2008**
Senior Web Developer

- Team lead for Movember.com, the hugely successful moustache growing charity event. The site featured social networking and global payment facilities. In 2006 I wrote the PHP codebase for the site which scaled and evolved each year with the growing demands of the campaign.
- Hand-code XHTML and CSS templates for consumer brand sites with usability, design and SEO in mind.
- Developed AJAX components using javascript frameworks such as Prototype and Mootools.
- Developed Flash sites and components with OOP-Actionscript 2.
- Worked with Web 2.0 APIs such as google maps, flickr, youtube, facebook.

Immersive. Melbourne, Australia **2004-2006**
Interactive Developer

- Designed websites and backend application interfaces.
- Researched and developed AJAX.
- Developed Flash Actionscript 2 sites with database integration via XML and webservices.
- W3C valid XHTML and CSS layouts without the use of HTML tables.
- Developed an in-house CMS with PHP.
- Implemented project management techniques.

Rocket Media. Cork, Ireland **2001-2003**
Web Developer / Co-founder

- Business direction and creative concepts.
- Developed a 3D flash site using actionscript and 3D studio max.
- Developed an online image processing application for a Photography company with PHP, perl and the GD image library tools.

Personal Projects

iTube Music video widget for Mac Dashboard. Featured in the Top 10 on the Apple Dashboard site.
Stereoclip Music video app for Adobe Air. Featured in the Adobe Air Marketplace.

Skills Summary

Rockstar skills
Actionscript 2+3, Javascript, XHTML, CSS, AJAX, PHP, Flash CS4, Photoshop CS4.

Experience with
MySQL, SVN, Apache, XML-RPC & AMF, Flash video, Box 2D, Air, Papervision3D, Flex, Pure MVC.

Education

University College Cork, Ireland BSC (Hons) Computer Science, 2002

Interests

Skateboarding, music, snowboarding, scuba diving.

References

Available upon request