

# Aran Deltac

## Developer and Architect

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### Introduction

With over 20 years of Perl development experience on the front and back-end, I'm a battle-hardened developer who excels at managing complex code bases. Known to be proactive, insightful, and approachable, I work great within teams as well as independently. This is due in part to my ability to take a balanced-approach to all projects and issues.

I eat, breath and sleep code. My ability to rapidly drill down to the root of a problem, and perceive the comprehensive design of an existing system, is invaluable and personally invigorating. This is evident when writing quick one-offs to architecting distributed, maintainable, and scalable systems.

### Timeline

#### Principal Architect, Rent.com

April 2011 - March 2014

Built the back-end foundation for the responsive re-design of rent.com using Catalyst, TT, and Starman. Created the DevOps team, built internal tools, improved instrumentation, and helped organic SEO.

#### Software Engineer, ValueClick Media

January 2005 - April 2011

Perl development lead, metrics collection and reporting, billing, and implemented Scrum. Rewrote the publisher website to have a modern look and feel..

#### Developer, Thinkstock

April 2003 - December 2004

Website optimization and maintenance.

#### Engineering Lead, IDForce

May 2001 - March 2002

Collaborative team software for a London-based startup.

#### Freelance Consultant

1994 - April 2001 & April 2002 - March 2003

Diverse small business website development.

### Primary Skillsets

Perl	Moo/se, Plack, Catalyst, TAP, NYTProf
JS	jQuery, Node.js, UI Frameworks, REST
CSS	CSS3, LESS, Responsive Design, Bootstrap
HTML	HTML5, Canvases, Web Storage
SQL	Oracle, MySQL, SQLite, Optimization
HTTP	Nginx, Apache, Starman, mod_perl
NoSQL	Memcached, Redis, Endeca
Linux	Sysadmin, NFS, Hardware, Puppet, Bash
SCM	Git, SVN, GitHub, Gitolite
Other	Agile/Scrum, SOX, Release Management, Code Reviews, Technical Writing, Continuous Deployment, TDD

### Recommendations

"His highly commendable development [...] skills are nicely complemented by his patient, affable, and approachable demeanor." - E.S.

"In the five years that Aran and I worked together, he has consistently proven himself as an awesome resource for complex issues." - D.L.

"Any team that can count Aran Deltac as one of its members is truly made better for it." - E.F.

### Side Projects

Improving and maintaining a couple dozen Perl CPAN distributions.  
<https://metacpan.org/author/BLUEFEET>

Maturing my JavaScript Class library while learning the finer details of NPM, Jam, and Bower.  
<http://o-js.com>

Creating a zombie-themed tower defense game using o.js, MongoDB, and canvases.

Learning every bit of tech I can get my hands on.