



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Adam Eivy**
Address Wolfenbutteler Strasse 31, 39112 Magdeburg (Germany)
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E-mail(s) root@shadowpuppet.net
Nationality USA
Date of birth 31 July 1979
Gender Male

Desired employment / Occupational field

CTO / Computer Systems Analyst / Senior Web Developer

Work experience

Dates	01/07/2007 - 01/02/2010
Occupation or position held	Senior Web Developer
Main activities and responsibilities	JavaScript, C#, Security, SVN, AWS/EC2, VMs. Turned an outsourced content-based social network into an extensible, scalable, fast, secure service. Managed 3 developers. Rewrote all front-end using ExtJs in Object Oriented structure, secured middle tier and built robust caching systems. Architected new server environment on Amazon EC2 with a redundant webserver, database and content backup solution.
Name and address of employer	RIPL Corp. 98125 Seattle (USA)
Type of business or sector	Web Development
Dates	01/01/2008 - 01/12/2009
Occupation or position held	Web Development Instructor
Main activities and responsibilities	Created curriculum for courses ranging from JavaScript and Web Security to Web Authoring, XHTML and CSS in the Seattle Central Community College Web Development, Web Design and Programming degree paths. Instructed and assessed classrooms of 18-25 students. Appeared as a guest lecturer on Wordpress as a CMS. Class Sites: http://IntellectualPirates.net and http://sccc.jsdesk.com
Name and address of employer	Seattle Central Community College 98125 Seattle (USA)
Type of business or sector	Education
Dates	01/05/2005 - 01/08/2007
Occupation or position held	CTO
Main activities and responsibilities	Allowed users to create ringtones out of their own music files. Worked with Mobile Providers to deliver content and manage payment. Built a Debian Linux server. Designed and coded a PHP/MySQL driven Web 2.0 site. Developed an easy to use flash tool for cutting mp3 ringtones and delivering content to mobile phones.
Name and address of employer	OwnYourPhone, LLC 98125 Seattle (USA)
Type of business or sector	Web Development

Dates 01/06/2005 - 01/11/2006
Occupation or position held Media Specialist
Main activities and responsibilities Created training modules for Microsoft, maintained support for foreign translations as well as content filtering by audience. Included XML data and CSS styles in Flash videos, using JavaScript to filter content for specific audiences.
Name and address of employer Subline Media
98125 Seattle (USA)
Type of business or sector Web Development

Dates 01/03/2005 - 01/06/2005
Occupation or position held Contract Web Programmer: XHTML/PHP/Javascript
Main activities and responsibilities [www.stoningtongallery.com]
Created a virtual art gallery to maintain and display works. Wrote a PHP/MySQL driven database and interface for navigating and administrating gallery pictures and data.
Name and address of employer Peel Interactive
98125 Seattle (USA)
Type of business or sector Web Development

Dates 01/03/2005 - 01/08/2006
Occupation or position held Contract Web Programmer: PHP/MySQL, Javascript and Flash
Main activities and responsibilities Turned a designer's vision of a portfolio into a website. Wrote HTML and javascript functions to show/hide images and text. Created Flash videos out of QuickTime movies.
Created a custom Content Management System (CMS) to manage image uploading, photographers, galleries, photo ordering and other site information.
Used PHP/MySQL to create an easy to use CMS backend.
Name and address of employer Premium Design Works
www.premiumdw.com, 98125 Seattle (USA)
Type of business or sector Web Development

Dates 01/01/2001 - 01/03/2010
Occupation or position held Owner
Main activities and responsibilities Created and managed web sites with marketable user interfaces, using Flash, MySQL, XHTML, Perl, PHP, JS, Wordpress as a CMS, Joomla! CMS and Drupal CMS to manage and present data.
For a complete list of work completed under Shadow Puppet Works, please see my portfolio at:
<http://adameivy.com>
Name and address of employer Shadow Puppet Works
<http://shadowpuppet.net>, 98125 Seattle (USA)
Type of business or sector Web Development

Dates 01/09/2001 - 01/02/2002
Occupation or position held Tech Support
Main activities and responsibilities Three month contract hire, troubleshoot issues. Improved customer relations through detailed and helpful explanations. Stayed an extra two months.
Name and address of employer Infograms North America
Bothel (USA)
Type of business or sector Tech Support

Education and training

Dates 01/08/2003 - 01/06/2005
Title of qualification awarded Associates in Science
Principal subjects / occupational skills Web Development, Web Design, XHTML, Javascript, MySQL, CSS, PHP, UX, and German

covered

Name and type of organisation providing education and training

Seattle Central (Community College)
98125 Seattle (USA)

Personal skills and competences

Mother tongue(s)

English

Other language(s)

Self-assessment
European level ()*

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Independent user	B1	Independent user	B1	Independent user	A2	Basic User	B1	Independent user

(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences

While working at the social networking startup RIPL, Corp, as a team lead, managing several developers and bridging the gap between design and code, I facilitated group meetings in which I played a key role in helping those without technical knowledge to understand the abilities of the team and those who are more technical to understand design requirements in a way they could translate to meet business objectives. Although primarily a programmer, I have often been complimented on my ability to bridge the communication gap between technical and non-technical team members.

Organisational skills and competences

At Avlan, LLC, as the lead developer and code architect, I managed several developers and created an entire system framework. This system allowed the UI developer who was not as comfortable with programming to be able to work in conjunction with programmers to get the job done. Additionally, I architected the system for development efficiency, cutting out redundancies and removing the need to create tedious work by writing subroutines to do the work for the developer. In addition to creating the code framework, I also organized a development environment, deployment strategy and setup the code repository for organizing, versioning and maintaining code.

Technical skills and competences

As a Senior Web Developer at RIPL, Corp, I restructured and re-architected the entire front-end codebase, auditing the system for security leaks, performance flaws and areas that were difficult for team members to work on, resulting in a tight, fast, easy to extend end product. I have extensive experience writing technical documentation of code, processes and writing tutorials.

While teaching web development at Seattle Central Community College, I wrote entire classes of technical curriculum for Javascript programming, using WordPress as a web development content management system, authoring websites using XHTML and CSS and many other subjects relating to web architecture.

Computer skills and competences

- Expert knowledge of Operating Systems (Linux, Windows, BSD, OSX, etc)
- Expert use of the Adobe CS4 Suite (Photoshop, Illustrator, Flash, Dreamweaver)
- Expert use of the JavaScript programming language
- Expert use of the PHP programming language
- Expert ability to audit code for performance, scalability and security issues

WEB TECHNOLOGIES:

JavaScript, MySQL, CGI/Perl, CSS, (X)HTML, DHTML, PHP, XML, Object Oriented Code

SOFTWARE:

Visual Studio .NET, Adobe CS2, CS3, CS4 (Flash, Dreamweaver, Photoshop, Illustrator), Wordpress CMS, Joomla! CMS, Drupal CMS, 3D Studio Max, Visual Studio .NET, SQL Server, Subversion, Office 2007, PGP/GPG encryption, vi(m), Linux/Unix command line.

OPERATING SYSTEMS:

GNU/Linux: Ubuntu, Debian, SuSE, Slackware, Knoppix, Red Hat, FreeBSD

MS Windows: Vista, XP, 2K, 98

Macintosh: OS X, OS 9

Other: VMware Fusion, VMWare Workstation 6, DOS, Unix

LANGUAGES:

JavaScript, PHP, Perl, ActionScript, SQL, Unix Shells, XML

I have expert level proficiency with architecting, configuring, deploying and managing websites build on Debian/GNU or Ubuntu Linux, using the latest web technologies such as XHTML, JavaScript, jQuery, PHP, Cloud Computing (using AWS), Subversion code management and many others.

In several positions, at RIPL, Avlan and even while teaching, I have performed code audits to analyze security holes, performance detriments and other areas that could be improved.

Artistic skills and competences

I play the 120-key piano accordion and acoustic guitar at a beginner level, the chromatic harmonica as a novice and enjoy singing.

I have designed numerous web sites and training courses.

I write several blogs.

Other skills and competences

- Unicycling, through practice and commuting
- Juggling, through practice/hobby

Driving licence(s)

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