

# Isaac Ewing

<b>Experience</b>	<b>Cognizant, Dallas TX</b>	<b>Associate Director of Enterprise Architecture</b>	05/21-3/22
	<ul style="list-style-type: none"><li>Lead several initiatives through their PLC while managing \$8.1 (2.3, 3.1, 2.7) million budget</li><li>Collaborate with teams of business leaders, architects and partners to advance / transform strategy</li><li>Responsible for driving thought leadership, transformation initiatives across various business unites</li></ul>		Permanent 1y 00m Consulting
	<b>Ewing Consulting, Dallas TX</b>	<b>Director or Enterprise Architecture</b>	05/18-05/21
	<ul style="list-style-type: none"><li>Lead initiative for technology and integration roadmaps for the entire organization (focus on PWA)</li><li>Identify opportunities to secure well defined solutions imperative for sustainability and quarterly growth</li><li>Lead 925 developers with seven other architects to build and push the entire solution into production</li></ul>		Permanent 3y 01m Completed
	<b>Visual APIs, Dallas TX</b>	<b>Director of Architecture</b>	05/14-05/18
	<ul style="list-style-type: none"><li>Responsible for designing the architecture for several organizations on an enterprise level</li><li>Drove systems and application architecture for microservices across all departments and verticals</li><li>Partner with vendors and clients to secure strategies and policies to meet overall business goals</li></ul>		Permanent 4y 01m Completed
	<b>WorldstarHipHop.com, Dallas TX</b>	<b>Lead UI Architect</b>	05/13-08/14
	<ul style="list-style-type: none"><li>Led engineering / architecture teams for the digital operations of the 200<sup>th</sup> largest website in the USA</li><li>Collaborate with managers, directors, VPs and executives to present / implement cohesive solutions</li><li>Develop financial projections/requirements, ROI, set policies, Vue.js / HTML5 / CSS3 / AEM standards</li></ul>		Permanent 1y 03m Completed
	<b>BrandGuard, Dallas TX</b>	<b>Lead UX Architect</b>	09/11-05/13
	<ul style="list-style-type: none"><li>Strategically plan and manage functional groups within multiple technical disciplines/architectures</li><li>Assessed cost, expense, management, accountability and ensure overall budget meets requirements</li><li>Mentored engineering/technical leads to drive medium to long term solution with HTML5 / CSS3 / JS</li></ul>		Permanent 1y 09m Completed
	<b>Ocupi, Dallas TX</b>	<b>Lead UI / UX Architect</b>	2/12-09/12
	<ul style="list-style-type: none"><li>Designed wireframes, layouts, mockups and prototypes for entire site using Adobe Creative Suite CS6</li><li>Developed using LAMP stack, Smarty to harness MVC, jQuery, AJAX, PHP, MySQL, HTML5, CSS3</li><li>Developed mobile (iOS, Android, Blackberry) apps, email campaigns (HTML, completely autonomous)</li></ul>		Contract 0y 07m Completed
	<b>Ericsson, Richardson TX</b>	<b>Lead UI / UX Architect</b>	12/11-02/12
	<ul style="list-style-type: none"><li>Develop dashboard application using CakePHP and implemented the MVC design pattern</li><li>Develop individual applications within dashboard using AJAX, jQuery, HTML5, CSS3 asynchronously</li><li>Design mobile compatible version of the dashboard and optimized for mobile phones and tablets</li></ul>		Contract 0y 03m Completed
	<b>PrintPlace, Arlington TX</b>	<b>Lead UI / UX Architect</b>	08/11-09/11
	<ul style="list-style-type: none"><li>Architect a fully customizable (through XML) UI that allows for implementation of features on the fly</li><li>Provide robust and extremely efficient parsing engines for 20k+ XML models from FXG files</li><li>Generate PDF on the fly, save users designs to profiles, send automatic PDF to prints, automate all</li></ul>		Contract 0y 01m Completed
	<b>MetroPCS, Fort Worth TX</b>	<b>Lead UI / UX Architect</b>	07/11-09/11
	<ul style="list-style-type: none"><li>Design intuitive UI for showcasing top products that provide a 3D interactive virtual tour and features</li><li>Re-architect the code generation for data manipulations and control points of interactive virtual tour</li><li>Design future version that is mobile compatible as well as support future technology implantation</li></ul>		Contract 0y 03m Completed
	<b>Tempur-Pedic, Fort Worth TX</b>	<b>Lead UI / UX Architect</b>	07/11-09/11
	<ul style="list-style-type: none"><li>Created Facebook application with custom pages utilizing various technologies such as XML, PHP</li><li>Developed Adobe Flash Builder (Flex) applications that allowed for rich UI/UX interactions with users</li><li>Hosted and configured a standard Unix server with a LAMP environment for client hosting solution</li></ul>		Contract 0y 03m Completed
	<b>Neiman Marcus Corp., Irving TX</b>	<b>Lead UI / UX Architect</b>	03/11-06/11
	<ul style="list-style-type: none"><li>Develop and optimize intranet-based application for express allocation of physical goods to shipping</li><li>Develop application using Cairngorm framework and implement into custom API</li><li>Optimize connection to Java database using custom services and components in RIA</li></ul>		Contract 0y 03m Completed
	<b>AT&amp;T Corp., Irving TX</b>	<b>Lead UI / UX Architect</b>	10/10-03/11
	<ul style="list-style-type: none"><li>Design, develop, brand and architect API for internal application used by 420k employees worldwide</li><li>Develop custom (that extend existing) components that fuse into a new and robust API and JAVA</li><li>Design eLearning UI/UX application that transforms existing components into RIA and AIR application</li></ul>		Contract 0y 06m Completed
	<b>Verizon Corp., Irving TX</b>	<b>Lead UI / UX Architect</b>	04/10-10/10
	<ul style="list-style-type: none"><li>Design, develop, brand and architect API for internal application used by 225k employees worldwide</li><li>Develop custom components to synthesize an almost autonomous UI/UX interface look and feel</li><li>Produce workflow for entire projects timelines including all stage and all sprints within those stages</li></ul>		Contract 0y 06m Completed
	<b>The Millennium Inc., Houston TX</b>	<b>Lead UI / UX Architect</b>	10/09-12/09
	<ul style="list-style-type: none"><li>Develop custom RIA that parses 15k+ XML nodes, custom error/warning classes, real-time search</li><li>Develop custom API with custom events, errors, warnings, domain managers and parsing engines</li><li>Develop custom components to promote synergy throughout RIA promoting robust and intuitive UI/UX</li></ul>		Contract 0y 02m Completed

<b>Experience</b>	<b>Mary Kay Inc., Dallas TX</b>	<b>UI / UX Architect</b>	07/09-09/09
	<ul style="list-style-type: none"> <li>Develop Flash splash pages for home page in Spanish and English (acted as MK advertisements)</li> <li>Develop rich internet content using HTML / CSS / ActionScript on ASP and SQL driven servers</li> <li>Design and convert PSD / PDF versions of English / Spanish pages into HTML / ActionScript</li> </ul>		Contract 0y 03m Completed
	<b>House Party Inc., New York NY</b>	<b>UI / UX Architect</b>	06/09-08/09
	<ul style="list-style-type: none"> <li>Develop custom RIA for uploading images/videos (conversion from AS2-AS3) using PHP/MySQL</li> <li>Develop custom RIA for viewing/streaming images/videos with access to MySQL using CakeAMF</li> <li>Redesign `architecture using custom Gateway's and develop complete API for RIA's and PHP/MySQL</li> </ul>		Contract 0y 03m Completed
	<b>Madison Sterns Inc., Dallas TX</b>	<b>UI / UX Architect</b>	03/09-07/09
	<ul style="list-style-type: none"> <li>Develop custom RIA's that parse XML / SQL, secure registration stored in SQL, custom events, Debug</li> <li>Develop robust banners with scripted animation, transitions, grid effects, shared objects, mem. recall</li> <li>Develop Flash / Flex map, parses SQL data, animate pins dropping like iPhone, custom components</li> </ul>		Contract 0y 04m Completed
	<b>Ackerman McQueen Inc., Las Colinas TX</b>	<b>UI / UX Architect</b>	03/09-04/09
	<ul style="list-style-type: none"> <li>Create Flash / XHTML micro site for client using existing mock-up images and PDF information</li> <li>Develop a custom in-house Flash video player that talks to XHTML pages using JavaScript methods</li> <li>Develop revisions and deliver a finished product in a very limited timeframe with possible revisions</li> </ul>		Contract 0y 01m Completed
	<b>Cards Direct Inc., Plano TX</b>	<b>Lead Developer</b>	03/09-03/09
	<ul style="list-style-type: none"> <li>Develop custom API utilizing ActionScript 3.0 as core Flex infrastructure to tie with external data</li> <li>Data binding custom image classes with ASP. _NET, XML, SQL and WebOrb, custom VO's</li> <li>Develop RIA that renders: HTML fonts, embeds scalable images, and rasterizes previews in real-time</li> </ul>		Contract 0y 01m Completed
	<b>Aquent Inc., Dallas TX</b>	<b>Lead Developer</b>	08/08-12/08
	<ul style="list-style-type: none"> <li>Coordinate and execute projects on the fly while implementing various technologies as needed</li> <li>Execute and complete numerous projects with explicit deadlines in a high pace environment</li> <li>Collaborate with various departments to accommodate clients' needs to ensure a robust product</li> </ul>		Permanent 0y 04m Laid - off
	<b>Verizon Corp., North Richland Hills TX</b>	<b>Lead Developer</b>	08/08-08/08
	<ul style="list-style-type: none"> <li>Create splash website utilizing: Flash, Video, Photoshop, Illustrator, PHP, XML, MySQL</li> <li>Display Search Engine Optimization techniques (Rank #1-10 on Google, Yahoo, MSN, Ask), Sitemap</li> <li>Develop video for streaming, provide various examples, mixed sizes, mixed bitrates</li> </ul>		Contract 0y 01m Completed
	<b>Isaac Ewing Inc., North Richland Hills TX</b>	<b>Lead Developer</b>	08/08-08/08
	<ul style="list-style-type: none"> <li>Create splash website utilizing: Flex, Photoshop, Illustrator, PHP, XML, MySQL</li> <li>Display Search Engine Optimization techniques (Rank #1-10 on Google, Yahoo, MSN, Ask), Sitemap</li> <li>Develop mp3 player for streaming, provide various examples, mixed sizes, mixed bitrates</li> </ul>		Contract 0y 01m Completed
	<b>Chrisaac Inc., Bedford TX</b>	<b>Lead Developer</b>	01/07-07/08
	<ul style="list-style-type: none"> <li>Create initial website utilizing: Flash, PHP, MySQL, XML, AS2, FLV, CSS, DHTML, C++</li> <li>Develop splash pages with 30 second animations, develop Facebook application</li> <li>Develop five sections (categories) for main user type accounts, parse data in music/movies</li> </ul>		Permanent 1y 06m Completed
	<b>Fosho' Clothing Co., Austin TX</b>	<b>Lead Developer</b>	10/04-01/07
	<ul style="list-style-type: none"> <li>Create initial website utilizing: Flash, PHP, Perl on a Linux system, updates</li> <li>Reinvent website, integrate e-commerce, create splash page, optimize scripts, updates</li> <li>Develop commercial for HDTV and internet streaming platform for partnership invitation</li> </ul>		Permanent 2y 03m Completed
	<b>Piedmont Promotions Inc., Atlanta GA</b>	<b>Lead Developer</b>	01/06-01/07
	<ul style="list-style-type: none"> <li>Create initial website utilizing: Flash, AS2, CSS</li> <li>Develop splash pages with 30 second animations into QuickTime format</li> <li>Develop streaming audio, custom image section to showcase concerts and P.R. events</li> </ul>		Contract 1y 00m Completed
	<b>Facebook Inc., Bedford TX</b>	<b>Senior Developer</b>	04/06-06/06
	<ul style="list-style-type: none"> <li>Create splash website utilizing: Flash, XML, CSS, PHP, MySQL</li> <li>Develop creative ways to implement new features in a non-intrusive format</li> <li>Develop streaming audio for end-user experience and showcase Flash abilities</li> </ul>		Contract 0y 02m Completed
	<b>U.R.S. Inc., Bedford TX</b>	<b>Senior Developer</b>	05/05-02/06
	<ul style="list-style-type: none"> <li>Develop custom applications and GUI for each product</li> <li>Develop custom application to connect child applications into single interface</li> <li>Develop website that: stores user information, demographic data and provide remote access</li> </ul>		Contract 0y 09m Completed
	<b>Universal Screen Prints Co., Bedford TX</b>	<b>Developer</b>	09/05-12/05
	<ul style="list-style-type: none"> <li>Explain the process of screen-printing in a very limited timeframe</li> <li>Design and develop an online streaming version of high-definition commercial for streaming</li> <li>Research target demographics and optimal times to advertise and on which networks</li> </ul>		Contract 0y 03m Completed
	<b>Artistic Designs Inc., Bedford TX</b>	<b>Developer</b>	10/05-03/06
	<ul style="list-style-type: none"> <li>Develop and online entity with e-commerce integration</li> <li>Research target demographics and optimal times to advertise and on which networks</li> <li>Develop 30 second commercial and optimize for streaming online version of HD commercial</li> </ul>		Contract 0y 05m Completed
<b>Experience</b>	<b>CDHE Department (UNT), Denton TX</b>	<b>Developer</b>	07/05-01/07
	<ul style="list-style-type: none"> <li>Create new version of entire website with content management system, updates</li> </ul>		Contract

<ul style="list-style-type: none"> <li>• Develop all online curriculum for WebCT professors / students with Flash presentations</li> <li>• Increase enrollment in online classes, create automated email system, live PHP chat</li> </ul>		1y 05m
		Completed
<b>LanPC Department (UNT), Denton TX</b>	<b>Developer</b>	08/04-08/05
<ul style="list-style-type: none"> <li>• Troubleshoot network problems, design website for department using JAVA, PHP, and Flash</li> <li>• Manage entire library infrastructure (500+ computers) over four different libraries with updates</li> <li>• Monitor and troubleshoot servers, design websites for all UNT libraries + six departments</li> </ul>		Contract
		1y 00m
		Completed
<b>Bill Priest Center (UNT), Denton TX</b>	<b>Developer</b>	08/04-07/05
<ul style="list-style-type: none"> <li>• Design website with CSS, PHP, XHTML, and RSS content, updates</li> <li>• Create presentations for Higher Ed. Department, collect data: rural college's budgetary policy</li> <li>• Manage department, manage website work directly with university provost and president</li> </ul>		Contract
		0y 11m
		Completed

**Education** **University of North Texas, TX** 08/04-08/07  
 BS in Computer Science