Jacob L. Anstadt

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EDUCATION	**North Dakota State University 2005**	Fargo, ND
	B.S. Degree, Management Information Systems	GPA 3.42 on 4.0 Scale
	Web Development Minor	

Organizations – Leadership – Special Notes

-- 2003 – 2005 Deans List Recognition.
-- Graduate of Thomson West's pilot rotation program GROW.
-- 2008 Aiming for Excellence Gold Award for my leadership role in new technologies.
-- Technical domain lead for Graphical, Alerts, and Preferences features on Westlaw.com.
-- Took part in on campus and on site recruiting and interviewing.
-- Attended Agile Development Training courses presented by David Hussman.
-- Attended 2010 Minnesota Developers Conference.

TECHNICAL KNOWLEDGE

Languages

		Familiar Applications
-- C#	-- MS MQ	-- Microsoft Visual Studio
-- ASP.NET CORE	-- Java	-- Git / Github / BitBucket
-- .NET CORE	-- rxjs	-- Microsoft SQL Server
-- AngularJS/Angular	-- SQL	-- MySQL Workbench
-- ReactJS	-- XML/JSON	-- IntelliJ
-- Javascript	-- BackboneJS	-- Microsoft Suites
-- CSS/LESS/SASS		-- Jenkins/Jenkins2
		-- Docker
		-- Redis

CURRENT EMPLOYMENT

Surescripts	Minneapolis, MN
Principal Software Engineer	January 2017 – Present

-- Technical leader for the Microsite Architecture & Single Signon. (C#, Angular7, SASS, OpenIdConnect)
-- Created many shared components, libraries and seed projects to speed up the learning curve for Microsites.
-- Created the first message manager testing microsite for Erx tohelp accelerate the adoption of NewScript.
-- Member of the UI Line Architecture group.
-- Meet regularly with Architects and Security to identify technical direction for the Microsites.
-- Worked closely with our UX team to define a style guide suitable for the Microsite ecosystem as   well as for our Accelerator products.
-- Defined a feature specific sunsetting plan for our legacy AdminConsole application.

PREVIOUS EMPLOYMENT

Surescripts	Minneapolis, MN
Senior Software Engineer	April 2014 – January 2017

-- Technical leader for the Accelerator project. (C#, AngularJS, LESS)
-- Meet regularly with Architects and Business to identify technical direction for the Accelerator project.
-- Created numerous high level diagrams and documentation to help technical and non-tech parties envision complicated system interactions.

PREVIOUS EMPLOYMENT

Thomson Reuters	Eagan, MN
Lead Software Engineer	October 2011 – April 2014

-- Technical leader for ongoing platform migration project.
-- Meet regularly with Architects (local and intl) to identify technical direction for front and backend technologies.
-- Created numerous high level diagrams to help technical and non-tech parties envision complicated systems interaction.
-- Collaborated with a number of business units to ensure success on every project.
-- Contributed on various frontend and backend projects. (Java, Dojo, CSS)

Thomson Reuters   Eagan, MN
Senior Software Engineer   October 2008 – October 2011
-- Technical leader on a number of agile projects.
-- Participated in SCRUM master training.
-- Code review process technical domain lead and meeting facilitator.
-- Collaborated with a number of business units to ensure success on every project.
-- Developed an RSS reader with alerting capabilities using web services. (C#, Jquery, CSS)
-- Reengineered web applications to give the end user a rich web experience. (C#, Jquery, CSS)
-- Lead developer for a RESTful application portal. (C#, Javascript, Backbone.js, Require.js)

Thomson West   Eagan, MN
Software Engineer Westlaw UI   August 2007 – October 2008
-- Developed first streaming multimedia player for Westlaw.com. (C#, ActionScript, Javascript)
-- Created a testing application suite for Courtroom Transcripts multimedia. (ActionScript, Flash)
-- Played an integral part in configuring and testing our Flash Streaming Server.
-- Member of the App Tech Pit Crew project estimating process.
-- Participated in App Tech off site usability testing.

Thomson West   Eagan, MN
Software Engineer GROW Rotation Program   July 2005 – August 2007
- TSSQ – STE2
  -- Developed an application to test the accuracy of NORM relationships. (C#, Java)
  -- Created a document automation tool to process performance test results. (VB.NET)
  -- Performance tested various projects including KeyCite and ResultsPlus. (Silk Test)
- App Tech – Westlaw UI
  -- Redesigned the Preferences on westlaw.com to be frameless. (C#, ASP.NET, CSS)
  -- Pioneered App Tech's use of CSS for table free site layouts. (CSS)
- Management Information Services – eCommerce
  -- Introduced group to Web 2.0 coding techniques using CSS to format layouts. (CSS)
  -- Redesigned west.thomson.com customer checkout process. (C#, ASP.NET, CSS)
  -- Created a web application to test SAP Web Services. (C#, XSL, XML)

Thomson West   Eagan, MN
Intern - Software Engineer Strategic Development   Summer 2004
-- Developed a secure login page for a web based application that controls multiple servers on
   the local intranet. (Java, JSP, Eclipse, Struts, WebSphere)
-- Updated existing exception handling code to ensure error conditions were dealt with
   properly. (Java, Eclipse)
-- Implemented a module that converts text documents into a XML file which is being used to
   improve performance of an existing conversion process. (Java, Eclipse, XML)