

Jessica Claire

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Summary

Jessica has extensive experience in systems integration and in architecting, designing, building, and deploying n-tier Web applications using service-oriented architectures, components, and domain models. Jessica has worked at two startups for first release products and is experienced in both Java and Microsoft. He is a key, hands-on asset on projects as a technical architect and mentor, leveraging his knowledge of Web-based technologies, open source frameworks, distributed applications, and software project life cycles.

Experience

Senior Software Developer, 10/2006 to 03/2016

Deloitte – Mclean, GA

Nexa Technologies provides Software as a Service (SaaS) solutions including a rich portfolio of trading technology products that allow their clients and partners to focus on their core business.

- Architected, designed, and implemented a Security Master to keep track of symbol changes, corporate actions, and historical prices as well as Trade Accounting and Trade Gateway Administration web applications
- Contributed to overall architecture, design, and implementation of a low latency trading platform (Equity, Options, FX)
- Managed several people using a modified Scrum methodology
- Introduced various open source technologies to solve numerous challenges in the domain of trading

Key Technologies: Node.js, RxJava, Guice, Spring, Hibernate, MyBatis, Gradle, Maven, Elasticsearch, Oracle, MySQL, Java, JavaScript, Linux, Docker

Lead Application Developer, 08/2004 to 10/2005

Adp – Miami, FL

SiteStuff helps owners and managers of real estate save money, save time and gain control over property operations by aggregating their buying power, streamlining backend accounting practices, and allowing them to more effectively track and manage data regarding procurement activities.

- Architected, designed, and implemented a rewrite for the architecture of the SiteStuff’s RFP/Bid Management Platform from a two layer, monolithic application to a multilayer solution that could easily be adapted to business change
- Mentored team on open source technologies
- Created and managed the task plan for the architecture rewrite of a RFP/Bid Management Platform

Key Technologies: Hibernate, iBATIS, Struts, Spring Framework, Maven, Quartz Scheduler, Ant, Java, WebLogic 7, Tomcat, Eclipse, PoseidonUML

Senior Software Developer, 03/2004 to 08/2004

Deloitte – Melcher Dallas, IA

Commerce One is a software company dedicated to helping customers connect and optimize purchasing applications and backend business processes within and between enterprises to improve business productivity.

- Designed and developed enhancements for Commerce One Conductor, a Web Services intermediary used to integrate various enterprise applications Designed and developed several modules of a foreign exchange quoting and purchasing system for Ruesch, a leading financial institution specializing in international B2B payment solutions.

Key Technologies: Java, WebLogic 7, Swing, JGo, JSP, Oracle 9i

Senior Software Developer, 10/2003 to 11/2003

Deloitte – Nevada, OH

Factory Logic offers innovative factory management solutions built around the principles of lean production. Factory Logic’s Shingo Prize winning Streamline™ Lean Factory Management System provides factory personnel with the integrated tools they need to effectively design, operate, and continuously improve lean manufacturing facilities.

- Implemented EJB components and Struts components for 6 configuration tasks of the Streamline™ planning engine
- Designed and implemented a business component to transform highly complex, calculation-intensive planning engine data into a human-readable, real-time report for end-users

Key Technologies: Java, Websphere 5, OJB, Struts, JSP, Oracle 9i

Senior Software Developer, 04/2003 to 09/2003

Deloitte – New York, IL

Fusion Learning Systems develops learner-centered services and products for corporations.

- Designed and developed 6 of the 12 major business components for a patent-pending skills assessment application for payroll professional. The application consisted of an assessment administration tool and a assessment processing server engine (www.payrollkac.com)
- Designed and maintained a 50+ table data model in MySql 4.0
- Designed and implemented the Struts layer for over 4 administration modules and for the payroll professional assessment taking experience
- Mentored team members in Struts and Hibernate

Key Technologies: Java, Hibernate, Struts, JSP, MySQL 4.0, Tomcat 4.0

Senior Software Developer and Sales Engineer, 03/2000 to 2003

Pitney Bowes – Grand Prairie, TX

Vincera’s products help companies improve the quality of their business decisions by gaining access to critical information previously unavailable directly from their website.

- Joined as one of the earliest member of the engineering team to help the company acquire \$6 million in first round funding
- Produced prototype and sales demo to help acquire Vincera’s first customer
- Designed and developed graphical modeling / design tools in Swing and JSP
- Designed and developed server-side functionality using Java
- Enhanced and maintained a data model with over 120 tables on SQL Server 7 & 2000 and Oracle 9i
- Managed development teams for two key product releases Gathered requirements for product releases

Key Technologies: Java, J2EE, XML, XSL, XML Schema, DTD, JSP, Oracle, SQL Server 7 & 2000, WebLogic 6, TogetherJ 6

Senior Consultant, 08/1999 to 03/2000

Covansys – City, STATE

As one of the first auto insurance providers to go online, Esurance gives customers the ability to receive realtime auto insurance quotes and to purchase, view, and change their auto insurance policy online, 24x7.

- Delivered first release of public website, working an average of 14 hrs per day over several months to hit deadlines
- Designed and developed user interfaces in ASP and business components in VB 6 for auto insurance quoting and purchasing and for auto insurance marketing promotions campaign
- Designed data model for auto insurance purchasing module
- Designed, developed and managed the team that developed the online promotions marketing campaign, targeted at over 1 million users
- Mentored team members of the 15+ engineering team in issues related to ASP, VB, and SQL Server as well as application functionality Managed deployment of application into production as Release Manager during time-critical deadlines Removed performance bottlenecks in auto insurance quoting system using WebLOAD and knowledge of performance testing techniques, databases, queues, and n-tier applications

Key Technologies: VB6, ASP, IIS, SQL Server 7

Education

BS: Computer Science

Northwestern University - Evanston , IL

Skills

Programming (over 28 years experience total) – Node.js, RxJava, Hibernate, MyBatis, Spring, Gradle, Maven, Java 8 (J2EE), JavaScript, Swing, JSP, XML, XSL, XSD, DTD, VB6, COM/COM+, C++, C, LISP, Assembly

Web Development – Express (Node.js), Vaadin, Wicket, Struts, JSTL 1.2, JSP, ASP, HTML, JavaScript, JScript, VBScript, CSS

Servers – Node.js, Docker, Nginx, Jetty, Tomcat, JBoss, Apache, Websphere 5, WebLogic 8, JRun 4, IIS 4SQL

Databases – MySQL, Oracle, MS SQL Server, PL/SQL, T-SQL

NoSQL – Elasticsearch, Redis

Operating Systems – Linux (Redhat & Ubuntu), Windows (XP, Vista, 7)