

Jerry Sievert

CONTACT

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PROFESSIONAL OBJECTIVE

A position in which I can make a difference: building new technologies and services that can easily scale to any load, leading and mentoring people in a way in which teams can become more efficient and valuable, bringing value to the company that I work for by maximizing the use and creation of intellectual property, and leveraging and contributing to Open Source projects and technologies. I am a polyglot with diverse experience and look forward to putting my range of skills to use on a daily basis.

BUSINESS EXPERIENCE

OPENGOV

- Lead Architect, Portland R&D Center (February 2016 - November 2016)

Opened, staffed, and managed a remote office. Set policy throughout engineering, set up best practices, and helped define engineering culture. Responsible for managing large projects and setting the standards that engineers and managers lived up to.

ESRI

- Director, Portland R&D Center (January 2015 - December 2015)

Responsible for the overall leadership, vision, and management of Esri's Portland R&D Center.

ESRI

- Development Manager, Portland R&D Center (October 2012 - January 2015)

Responsible for management of multiple teams of developers, mentoring development leads and their development teams. Integration of a small startup (Geoloqi) into the Esri culture and infrastructure. Hiring for the engineering team by working with management at corporate and Human Resources to identify and bring on candidates to build a dedicated, focused team. Worked with other managers inside of Esri to cohesively release products and technologies. Contributed to core technologies as an adviser, developer, team lead, and technological design.

DAILY INSIGHT GROUP, Portland, OR

- Director of Engineering (October 2009 - June 2012)

Identified and resolved process issues, managed and mentored developers. Built out a large data warehouse to analyze customer behaviors and purchases. De facto architect, designing and implementing a strategy to migrate from a 10 year old ball-of-mud to a modern, test-driven, sustainable code base. Spearheaded all research projects, finding new sources of revenue and partnerships to make better use of existing intellectual property and assets.

PULSE RESEARCH, Portland, OR

- Director of Software (April 2006 - October 2009)

Managed and mentored developers. Integrated and modernized existing PaaS product, moving from disparate FoxPro installations to an integrated and customizable software platform. Updated SaaS offering by moving from MUMPS to a more sustainable platform while adding features for better management and integration.

MTI, Hillsboro, OR

- Developer (October 2005 - April 2006)

Responsible for day to day software development and supervision of contractors. Built and maintained embedded kiosk systems for big-box store displays using a mixture of Firefox, XUL, and XPCOM. Researched and developed new ways to innovate in the retail space: winning the 2006 Best of Innovations Award at CES.

RENTRAK, Portland, OR

- Lead Developer - Theatrical Division (October 2003 - October 2005)

Led a team of developers in week to week agile development process. Worked with senior executives to plan ongoing developmental efforts. Helped migrate from a home-built system of database inserts, updates, and rollups to a true data warehouse utilizing much less I/O and speeding up complicated query times from 900+ seconds to less than 3.

OPEN SOURCE DEVELOPMENT LAB, Portland, OR

- Member of the Technical Staff (October 2001 - October 2002)

Built and maintained software primarily for use internally. Was primary caretaker for open-source software repositories managed by the OSDL for external use. Co-designed and built a test management platform to test revisions of the Linux kernel.

EXTENSIS/CREATIVEPRO.COM, Portland, OR

- Lead Developer (2000 - October 2001)

Responsible for day to day development building and deploying applications built on Java and Oracle. Helped with conversion from StoryServer to a custom CMS delivery system. Mentored junior developers. Wrote documentation and automation to help with sale and transition of intellectual property.

EASYSTREET ONLINE SERVICES, Beaverton, OR

- Systems Engineer (1996 - 2000)

Internal and customer facing applications during high-growth phase. Was responsible for customer management software, building high availability hosting platforms. Built and maintained hosting solutions for OPB, First Tech Credit Union, Intel. Built out DSL offering.

(Additional Experience Available upon Request)

OPEN SOURCE

I am a contributor to many Open Source projects, and advocate the usage and development of Open Source wherever I work. I have strong ties in the Open Source community, and endeavor to make sure that code continues to be open and accessible. I am the maintainer of a key PostgreSQL extension, as well as an active contributor to multiple other projects. In addition, I design and develop database engines for fun.