

# Jamin Roth

Team Lead/Architect/Engineer

Location	Email	Web
Portland, OR	jaminroth@gmail.com	www.jaminroth.com

**Summary** Strives to deliver software solutions that truly delight and provide value to customers. High performance, self-motivated, continually improving leader seeking additional responsibilities where product engineers can develop their careers while delivering high value software solutions. Improving business processes and keeping processes lean while maintaining quality. Mentoring fellow developers to help solve difficult and complex problems. Contributing and supporting all teams and departments.

## Skills Knowledge

Scrum, Agile, Cloud, PaaS, SaaS, Serverless, Relational Databases (RDB), Data Warehousing, Relational Data Modeling, NoSQL, Document Store, First Normal Form (1NF), UI/UX, Authentication, Authorization, Publish/Subscribe (Pub/Sub) Messaging, Unit Testing, Integration Testing, Object Oriented Programming (OOP), Language Typing, Rest services, APIs, Web Services, AJAX, Micro Services, CI/CD, UML, DVCS, Git

## Technologies

AWS, Lambda, CloudFormation, Docker, node.js, React, JavaScript, JSON, HTML5, CSS3, Bootstrap, Angular, webpack, ES6, TypeScript, Node.js, Python, Gulp, Grunt, Npm, Yarn, Bower, Entity Framework, C#, .NET, .NET Core, ASP.NET, MVC, SQL Server, IIS, MySQL, PostgreSQL, DynamoDB, XML, Github, Bitbucket, Jira, Visual Studio, Visual Studio Code, Miro, Visio

## Experience NAVEX Global

**December 2010 to present Team Lead/Architect**

Accelerated development and increased quality by introducing new technologies including web services, workflow engines and a multi-product business intelligence analytics platform. Optimized patterns and practices throughout the company to improve communication, lower defects and deliver the most needed solutions. Lead multiple teams and mentored amazing team members to deliver high value product offerings at increased efficiency with cutting edge innovation.

- Built and trained a new team for unifying our flagship products into a single platform. The team was able to ramp up on a new technology stack that included React, AWS Lambdas and DynamoDB to deliver an automated provisioning solution that allowed multiple teams to coordinate customer implementation processes reducing the time to get new customers logged into the system from days to seconds.
- Formed and lead a talented UI/UX team that brought a whole new and consistent look and feel for the company's suite of products. Created this consistent look and feel using a style guide, re-usable components and user research. This new look and feel was able to turn sales conversions from 50% to 90% against a major competitor.
- Proposed and implemented a flexible and user facing rules engine to configure notifications to the users of a variety of events. This feature contributed to a leader ranking in the companies Gartner quadrant review.
- Architected a dynamic analytics offerings that provided flexible data visualizations with a modern look and feel. Communicated and spearheaded the assigned team to execute on the design. Even with a tight deadline the team and I was able to deliver a high value product that served a variety of needs for thousands of customers.
- Designed and documented a full featured BI platform built on multiple data sources with tens of thousands of client feeds. It included a robust security model that could be configured in a variety ways to meet different customer's needs.
- Redesigned and enhanced the existing reporting platform to include a customizable report builder that allowed the users to define formulas, crosstabs and grouping among many other customizations.

## Epiq

**March 2008 to December 2010 Architect**

Designed and implemented internal and customer facing applications for a variety of end users utilizing the Microsoft stack (C#, ASP.Net and Silverlight). Mentored the development team in many capacities to support and allow them to achieve success on numerous projects. Worked with management to organize and optimize development processes.

## **SAP**

**May 2006 to August 2008     Software Developer**

Developed key solutions in SAP's enterprise planning product that brought in 25 million dollars in revenue annually.

Developed solutions in .NET (C#, ASP.NET), C++, Java, VB and VBA. These solutions included querying and manipulating Oracle, Sql Server and DB2 databases.

## **Education Heald College**

**AA, Information Technology**

4.0 GPA, Comptia Award for Excellence in Computer Troubleshooting and Hardware, and Student Mentor