JONATHAN PEFFER
SOLUTION ARCHITECT

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Profile

Solution Architect with over 15 years of industry experience, emphasis on web-application development within the Customer Master Data domain. Proven track record of identifying, executing, and delivering sustainable solutions, while adhering to industry best practices, yet achieving innovative designs.

Skills

Vision
Nurture compelling ideas into cohesive visions for corporate and public markets, through strong communication and collaboration with value-chain partners.

Architecture
Utilize experience with a wide gamut of technologies and methodologies to rapidly achieve robust solutions adhering to defined requirements.

Execution & Delivery
Proven ability to lead teams throughout the product lifecycle, while maintaining the original vision, timelines, and budgets through the use of established goals, delivery cadence, and automation.

Experience

Paychex, Inc.
Corporate Program Solution Lead

Rochester, NY
2018-current

Xerox Corporation
Solution Architect

Rochester, NY
2014-2018

▸ Proposed, spearheaded, and designed a next generation platform in order to better position Marketing and Sales to meet future integration requests, while establishing a segregated path towards retirement of legacy applications, and significantly increasing sales representative efficiency

▸ Drove transformative cultural changes, leading to improvements in overall delivery success through adoption of DevOps practices

▸ Designed and oversaw the transparent migration of vertically scaled Solaris environments, to horizontally scaled Linux environments, leveraging configuration management automation

Kidisms.com
Co-Founder and Software Architect

Rochester, NY
2011-2017

▸ Created Kidisms.com to help parents record, share, and enjoy the wisdom of our children

▸ Designed and implemented the overall system / application architecture

▸ Utilized AMQP for asynchronous, highly concurrent, and durable, backend processing of tasks sent from the PHP front-end to RabbitMQ and ultimately consumed by Spring AMQP

Tata Consultancy Services (TCS)
Software Development Team Lead

Rochester, NY
2010-2014

▸ Redesigned system infrastructure for performance and stability improvements by introducing hardware load-balancing, decoupling UI and API traffic into distinct clusters, and integrating system / application monitoring

▸ Implemented an application-agnostic automated build, configuration, and deployment system to provide a unified platform across development lifecycle phases