Jason Laumeister

- Engineering Team Manager
- · Senior Software Engineer and Architect
- · Professional Services and Consulting

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https://github.com/jason-laumeister

https://JasonLaumeister.com (resume download available)

Professional Summary:

- Experienced engineering leader with a proven track record in full-stack development, product delivery, and technical consulting.
- Expertise in leading cross-functional engineering teams, delivering complex software projects, and integrating large-scale systems such as eCommerce, financial services, and manufacturing.

Areas of Specialization:

- Software Product Development & Systems Architecture through design, implementation, and delivery.
- Engineering Team Management focused on collaboration, performance, and retention.
- Implementation of **Agile methodologies** and repeatable processes.
- Multi-Vendor System Integration of third-party platforms and APIs across complex distributed environments.
- Design and deployment of RESTful & Stateful APIs, ORM layers, and high-performance data stores.
- Development of secure, scalable online **commerce platforms, payment gateways, and financial data** integration layers.
- Architecture and development of merchandising solutions with dynamic cataloging and inventory management. <u>App Developer of Webby Awards 2013 Nominee Mobile Shopping Apps.</u>
- **CIAM / IAM Implementation** & Security Best Practices including identity frameworks, SSO, and authentication/authorization protocols.
- 3D Printing & Custom Manufacturing Systems.
- Blockchain technologies including smart contracts and decentralized apps (dApps).

Professional Experience:

Senior Developer

Stealth Startup | Dec 2024 - Jun 2025

- · Led the architecture and development of an Integration Platform as a Service (iPaaS) solution.
- Focused on scalable architecture, system interoperability, and seamless data integration across diverse applications including LLM AI.

Horse Ranch Manager | Board Member, 501(c)(3) | Sabbatical Private Estate | Aug 2023 – Nov 2024

- Managed daily operations of a private horse ranch, including property oversight, tenant coordination, and facilities maintenance.
- Served on the board of a registered charitable 501(c)(3) trust, contributing to organizational governance and strategic philanthropic planning.

Senior Software Engineer

Sunrun | Nov 2021 - Jul 2023

• Developed proprietary distributed software for the management and distribution of energy across intrastate power grids.

Solution Integration Engineer

Issuu | Jan 2021 - Oct 2021

- Designed and implemented integrations between Issuu's publishing platform and third-party tools such as Adobe and Canva.
- Collaborated with the marketing team to define product priorities and roadmap features.
- Sole U.S.-based engineer coordinating with distributed teams in Denmark, Germany, and Portugal.

Project Manager & Senior Software Engineer

Pando (pandopooling.com) | Sep 2019 - Sep 2020

- Led the development of a financial technology platform enabling pooled income contracts as a safety net against income volatility.
- Directed Agile development processes and managed an international engineering team.
- · Contributed to product design, feature scoping, and implementation strategy.

Software Systems Architect & Senior Software Engineer Independent Consultant | Mar 2018 – Sep 2019

- Developed a SaaS licensing server for a major cloud storage provider.
- Built a GIS application for tracking feral animal colonies and TNR programs.
- Consulted on livestock management systems for an agricultural technology startup.

Software Systems Architect & Engineering Team Lead Sapient (contract) | Oct 2017 – Mar 2018

- Led system architecture for a financial services portal, managing a five-person architecture team.
- Delivered full-stack solutions (Angular frontend, Java/PostgreSQL backend).
- Integrated third-party services such as Yodlee, Albridge, and IAM systems.
- Designed containerized microservices architecture using Docker and Rancher.

Software Systems Architect & Senior Software Engineer Independent Consultant (contract) | Jun 2017 – Oct 2017

- Advised Persistent Systems on CIAM project implementation.
- Developed mesh-networked sensor solutions for stealth startups.
- · Designed remote-enabled GPS sensor networks for agricultural asset tracking.
- Prototyped a decentralized blockchain platform for local energy trading.

Lead Technical Consultant, Professional Services

Gigya | Aug 2014 - Jun 2017

- Lead consultant for large-scale CIAM projects across global enterprise clients.
- Designed and deployed integrations involving CMS, CRM, ESP, and DMP platforms.
- Built the Professional Services function from the ground up, including internal documentation and onboarding.
- Notable clients: Turner, Sony, GE, Marriott, Time Warner, NBA, NFL, Universal Music Group, American Heart Association, and others.

Senior Projects Engineer

BeyondCore (startup) | Apr 2014 - Aug 2014

- Reported directly to CTO, developing secure system admin tools and release procedures.
- Designed and implemented data connectors for large-scale SQL and NoSQL data sources, enabling integration with high-volume distributed data systems commonly used in big data architectures.

Director of Software Engineering

Treofab (startup) | Sep 2013 - Mar 2014

- Managed distributed development teams for 3D printing and custom manufacturing software.
- Coauthored a patent for a 3D object application builder.
- Built real-time pricing APIs based on CAD/STL object properties, royalty calculations, and international currency conversion.
- Developed 3D object editors and custom checkout systems integrated with partner manufacturing services.

API Projects Manager & Senior Software Engineer

Tocata / Revel Touch (startup) | Mar 2012 - Sep 2013

- Lead developer of Design Within Reach shopping app, a 2013 Webby Award nominee for excellence in mobile commerce.
- Designed scalable REST APIs for mobile and web commerce platforms.
- Integrated backend systems for Fortune 1000 retail partners.

Senior Software Engineer

iWin | Aug 2011 - Mar 2012

• Developed branded casual gaming site in partnership with Pogo and Electronic Arts.

Monetization and API Systems Engineer

Adknowledge | Feb 2010 - Aug 2011

Designed monetization, ad services, and payment processing systems for social gaming apps.

Social Game Developer

SGN (startup) | Oct 2008 - Feb 2010

- Created Facebook/MySpace social games with dynamic virtual economies.
- Integrated advertising and payment platforms, social authentication, and viral engagement mechanisms.

Senior Software Engineer

TinyPrints (startup) | Jul 2007 - Sep 2008

- Early engineering hire; established release processes and coding standards.
- Built core eCommerce systems including checkout, coupons, and gift certificates.

Senior Software Engineer [Contract]

Yahoo Autos | Oct 2006 - Jul 2007

- Led CMS adoption for Yahoo Autos and managed RSS feed integration on Yahoo homepage.
- · Contributed to record-setting engagement during international auto show coverage.

Core Competencies:

Management:

· Jira, Asana, Trello, Basecamp

Programming:

 JavaScript, TypeScript, Python, Java, C#, C++, Ruby, PHP, Perl, SQL, XML, JSON, HTML, CSS, Assembly

Frameworks:

· Node.js, Django, jQuery, Bootstrap, Prototype, React, Angular

Platforms and Integrations:

 Linux, macOS, Windows, iOS, Android, Docker, CI/CD pipelines, Salesforce, SAP, Jenkins, Docker, Kubernetes

Cloud:

Amazon Web Services (AWS), Google Cloud Platform (GCP), GitHub, and Microsoft Azure

Web CMS & eCommerce:

• WordPress, Shopify, Woo, Drupal, Wix, and Magento (now Adobe Commerce)

Blockchain & Cryptocurrency:

· Ethereum, Bitcoin, decentralized applications (dApps), smart contracts