

Arin Lipman

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PROFESSIONAL SUMMARY

Results-oriented Software Engineering Director with 20 years of experience, including deep expertise in Audit and Logistics and a strong foundation in Business Intelligence. An adaptable, effective team player with a proven track record of leading development teams from inconsistent, immature practices to mature, lean, and agile methods. Strong understanding of software engineering paradigms and testing frameworks.

AWARDS

- Named a Top 50 Information Security Professional by the OnCon Icon Awards (2026).

EXPERIENCE

Intelligent Audit — New Jersey

VP of Technology Strategy, Architecture & Information Security (previously VP of Engineering) **Dec 2020 – Present**

- Orchestrated the growth of development teams from 6 to 30+ developers, fostering a culture of innovation and collaboration.
- Architected the transition from a monolithic codebase on bare-metal servers to containerized microservices, enhancing scalability and maintainability.
- Led the division of the development team into 7 area-focused teams, increasing productivity and specialization.
- Introduced remote management software to streamline team operations and reduce complexity in managing remote developers.
- Maintained strong relationships with third-party vendors to ensure quality and security in software solutions.
- Oversaw the Information Security program, successfully completing annual third-party audits and assessments.
- Created and implemented new policies and procedures, resulting in compliance with SOC 1 & 2 and customer-specific frameworks.
- Uplifted existing technologies to ensure modern Identity and Access Management controls (AD, MFA, SSO).
- Implemented a developer mentoring program, guiding junior developers in both technology and business acumen, with a focus on PHP best practices.
- Developed and enhanced PHP applications, ensuring best practices and performance optimization across the codebase.
- Adopted Agile project management methodology and served as Scrum Master for US-based teams, mentoring new Scrum Masters.

Lead Developer

May 2016 – Dec 2020

- Partnered with the CEO to re-engineer the accrual process, reducing run time from days to hours and accelerating customer month-end close.
- Led the migration of legacy PHP 5 code to PHP 7, improving performance and security.
- Designed and implemented a robust audit logging system for over 100,000 daily transactions, enhancing data integrity.
- Served as Backup Systems Administrator, ensuring system reliability and performance.

- Managed complex, large-scale development implementation projects and cross-functional teams.

Information Builders — New York

Product Manager, Mobile Solutions

May 2012 – Jan 2016

- Led the design and development of Information Builders' first Mobile WebFOCUS application for iOS and Android, significantly expanding the product line.
- Collaborated with Documentation, Marketing, and Sales to launch Mobile as a core offering of the WebFOCUS product line.
- Introduced the Scrum framework into the development team, improving project delivery times and team dynamics.

Application Developer

May 2009 – Jan 2016

- Developed a Java application for importing/exporting dashboard gadgets via Base64 encoding, enabling users to synchronize gadgets across multiple systems.
- Created dynamic Web 2.0 applications using jQuery, AJAX, and JSON, enhancing user experience.
- Administered Redmine for project management and Subversion for source management, driving improvements in development workflow.

Technical Support Representative

May 2007 – May 2009

- Provided level-one support for the WebFOCUS family of products, resolving customer issues effectively.
- Configured test environments across various platforms using multiple Relational Database Management Systems.
- Supported .NET and Java applications utilizing WebFOCUS SOAP web services.

SKILLS

Application Development

- Languages: PHP, HTML/CSS/JavaScript, SQL, Java (SE, EE), Objective-C
- Databases: PostgreSQL, MySQL, Microsoft SQL Server
- IDEs: JetBrains, VS Code, Visual Studio, VIM
- Server Technologies: Apache, IIS, Git

Commercial Software

- Jira, Microsoft Office, WebFOCUS
- Operating Systems: Windows 10/11, Windows Server 2008 and newer, Linux distributions (Red Hat, Ubuntu)

EDUCATION

Binghamton University — B.S., Computer Science

Graduated 2006