

Stephen Lawrence | Software Developer | Thrivent

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Summary

I am a results-driven software engineer with 6+ years of experience in full-stack development. I have proven expertise in designing, implementing, testing, and maintaining software solutions. I plays a pivotal role in technical design and development efforts, delivering technology solutions that add substantial business value and improve time-to-market efficiency. I apply strong analytical skills to assess user needs, and design effective solutions aligned with project requirements.

Experience

Software Developer | Thrivent, Appleton, WI | Jul 2021-Present

- Built APIs to enable Private Equity in Asset Allocation Funds
- Built full-stack applications to enable accurate and timely calculation of Fund Accounting Expense data
- Built the data integration processes to enable the launch of Thrivent ETFs
- Spearheaded continuous improvement initiatives, successfully eliminating duplicate services and consolidating logic to significantly reduce redundant code and operational costs.

Skills: Java, Python, TypeScript, HTML, CSS, Vue.js, MongoDB, MS SQL Server, Spring Boot, Git, Azure, Kubernetes, Terraform

Associate Software Developer | Thrivent, Appleton, WI | May 2019-Jul 2021

- Built full-stack applications to enable accurate and timely calculation of Fund Accounting Expense data
- Orchestrated performance enhancements by implementing Elastic APM, leveraging performance data to inform system decisions, and subsequently implementing improvements for optimal efficiency.
- Developed APIs integrate with vendor systems ensuring robust and secure data exchange

Skills: Java, Python, TypeScript, HTML, CSS, Vue.js, MongoDB, MS SQL Server, Spring Boot, Git, Azure, Kubernetes, Terraform

Associate Data Integration Engineer - Thrivent - Sep 2017-May 2019

- Led successful decommission efforts, contributing to \$3 million in cost savings for Thrivent.
- Provided on-call support for critical software applications, including Thrivent Information Warehouse, ensuring uninterrupted business operations.
- Assisted in the validation, maintenance, and project work for supported systems, contributing to system optimization and reliability.

Skills: Informatica PowerCenter, IBM DB2, Oracle, MS SQL Server, analytical, production support

Education

AAS - Software Development - Fox Valley Tech

- Built web applications and APIs using ASP.NET, TFS, deployed to Azure using Agile method
- Built IOS and Android mobile apps using Xamarin and Swift

BS - Information Science & Technology - University Wisconsin-Milwaukee (in progress)

- Built console applications using Python
- Built full stack applications using LAMP stack (PHP)
- Systems analysis and design