Tom Stahl

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Professional Experience:

December 2019 – Present
Labcorp – Indianapolis, IN
Technical Lead / Technical Team Lead

- Design and develop laboratory integration and project management solutions using .NET Core, .NET Framework, Angular, Okta, Microsoft SQL Server, Oracle, and Intersystems IRIS.
- Responsible for the day-to-day management of 5 application engineers.
- Involved in the hiring and onboarding process of new development staff.
- Responsible for the work intake process and assigning tasks to .NET development staff, tracking to completion and deployment.
- Responsible for creating continuous integration pipelines from TFS repositories to servers for non-prod and production environment releases.

November 2017 to December 2019
IQVIA – Indianapolis, IN
IT Architect / Application Engineer

- Designed and developed rich user experiences with React and/or Angular
- Designed and developed .net core web APIs for business logic and data layer interaction
- Responsible for designing and implementing application security and single sign on (SSO) with Keycloak, using JWTs to secure the UI and API endpoints with authentication and authorization
- Responsible for researching and proposing cloud architecture solutions, with proof-of-concepts and demonstrations of Azure and Amazon Web Service options
- Designed, tested, implemented, and maintained Azure DevOps build and release pipelines for continuous integration, as well as upper level environment release automation
- Direct management of a small team of application engineers building and supporting web-based .net core, React, and Angular applications

December 2013 to November 2017
Covance Inc. – Indianapolis, IN
Technical Lead – Applications Development and Support

- Lead global IT projects involving custom development and integration / configuration of commercial off-the-shelf products and to satisfy business process requirements
- Provide custom solution design and development of applications using various languages.
  (C#, ASP.Net MVC, AngularJs + ASP.net WebAPI)
- Responsible for the ownership and management of multiple global applications including TrackWise Quality Management System, ImageNow imaging solution, and IBM FileNet, including vendor management. Supporting user base of up to 5000 users
- Responsible for leading and mentoring 2 to 3 junior level developers
- Responsible for interviewing and onboarding of additional development talent and interns
- Successfully launched new global centralized laboratory requisition imaging solution, replacing 5 disparate systems with one shared system

March 2012 – December 2013
Covance Inc. - Indianapolis, IN
Sr. Application Developer / Team Lead

- Installed, configured, maintained and supported several global IT systems, including TrackWise Quality Management System, FileNet Imaging, ImageNow, and CA Clarity CMS
- Presented, and implemented creative and sustainable new solutions for system issues,projects, and break-fixes as needed
- Developed test suites for new projects, and oversaw the execution of suites
- Developed custom reports using Crystal Reports XI and SQL scripts
- Designed and developed web applications using C#.net, jQuery, JSON, CSS and Adobe Creative Suite
- Served as team leader for a group of 4 other developers, as well as application SME for any new COTS applications that are brought into IT for support

February 2009 – March 2012
Covance Inc. - Indianapolis, IN
Client and Quality Data Systems Administrator

- Maintained and supported global quality and client data system and database.
- Gathered requirements and implemented new projects and project changes (TrackWise development).
- Developed test suites for new projects, and oversaw the execution of suites.
- Developed custom reports using Crystal Reports XI, as well as custom web sites for collecting and reporting business metrics with C#.net programming and SQL server databases.

February 2008 – February 2009
Covance Inc. - Indianapolis, IN
IT Specialist, Training and Development

- Maintained and supported global learning management system.
- Managed computer software training, scheduling, and vendor relations for North American sites.
- Worked in a global team to establish standards and guidelines for eLearning.
- Designed and Developed global e-learning template using SCORM/AICC compliant coding within XHTML web pages.

December 2006 – February 2008
Covance Inc. - Indianapolis, IN
Application Developer II

- Designed, developed and launched global web applications.
- Supported Java and C# applications – troubleshooting and bug fixes.
- Documented change controls, and supported change installations.
- Designed, developed, maintained Central Laboratory Services global intranet.
- Worked closely with brand standards to ensure consistency among global applications, both internal and external.

February 2003 – December 2006
Innovative Edit, Inc. - Indianapolis, IN
Multimedia Designer / Developer, Sales Liaison

- Designed and developed multimedia presentations and applications for a wide array of clients and media.
- Project leader of a large multimedia account for a global pharmaceutical client.
- Acted as a liaison between the Sales team and the Multimedia team – to distribute projects and help during brainstorming sessions to create innovative projects for clients.
- Lead a small group of multimedia developers to create projects that are within monetary and time budgets.

Education:

26 August, 1998 - 05 August, 2002
Indiana University - Purdue University of Indianapolis (IUPUI) Indianapolis, IN
Bachelor of Science: Computer Graphics Technology, Purdue School of Technology
Major: Interactive Multimedia Development

December, 2000
Indiana University - Purdue University of Indianapolis (IUPUI) Indianapolis, IN
Associate of Science: Technical Graphics, Purdue School of Technology

Volunteer and Community Involvement:

2019 - Present
Hendricks County Health Department - Medical Reserve Corp
- Assist the county Preparedness Coordinator with building a membership database and identification card printing solution.
- Built volunteer registration process at the start of Covid-19 pandemic lockdown to handle 100+ new spontaneous volunteers who wanted to assist. These volunteers were made available to the county health department for assignments ranging from grocery delivery to transporting medical supplies to hospitals and nursing homes around the county.
- Volunteer in vaccination clinics, as well as help with registration and check-in of MRC volunteers during events.

2018 - Present
Avon Lacrosse Club
- Head coach for youth teams ranging from 8u to 12u
- Prepare practice plans, create drills and games for practice
- Communicate with other coaches and parents
- US Lacrosse Level 1 Coach certified