Tyler Joseph Stambaugh

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Objective

Seeking a role as a Software Engineer where I can apply my proven abilities to collaborate and build applications that help organizations exceed their goals.

Education

Indiana University Bloomington, IN - May 2007
Bachelor of Science in Informatics
Telecommunications minor

Eleven Fifty Academy Indianapolis, IN - April 2022
Software Development

Work Experience

Seven Corners, Indianapolis, IN.   02/2022 - Current
 Software Engineer II:
- Exceptional full stack developer on high-performing agile software engineering team delivering cloud based, web and mobile solutions that increase customer engagement and satisfaction.
- Develop innovative single page applications with React and Typescript/Javascript to meet business objectives using Bootstrap, SASS, Formik and Yup, resulting in increased conversion rates and revenue in purchasing funnels.
- Well versed in Microsoft .NET, C# and MSSQL, Azure Functions.
- Provide valuable feedback to team members by participating in code reviews to ensure standards are met.
- Proficient in industry standard frameworks and patterns such as MVC, Service Oriented Architecture, OOP, Functional Programming, N-tier architecture, LINQ, LaunchDarkly, Data Structures and Algorithms, Unit Testing.
- Effectively use Git for source control, familiar with branching strategies and rebasing to maintain clean commit histories.
- Committed to applying clean code and SOLID design principles while maintaining legacy applications and creating new solutions, making code readability paramount.
- Accountable for cloud deployments hosted in Microsoft Azure allowing applications to be regularly updated when features are added.
- Reliably assist teams in troubleshooting, debugging and fixing code issue resulting in less buggy software.

Seven Corners, Indianapolis, IN.   08/2016 - 02/2022
 Product Owner III:
- Leading product delivery utilizing agile methodologies.
- Actively engaged in all aspects of creating valuable software and technical solutions to meet the business objectives of a growing insurance company.

- Routinely meet with executives to deliver updated product roadmaps and consider new business opportunities.
- Creative and energetic team player.

State of Indiana Department of Revenue, Indianapolis, IN.   11/2014 - 08/2016
  Product Owner:
- Assisting team in delivering working software with an emphasis on iterative delivery and continuous improvement.
- Creation and management of product backlog consisting of seven applications across four tax types.
- Applying INVEST model for user story and feature development.
- Orchestrate backlog grooming sessions with technical, quality and business team members.
- Conduct product demonstration meetings to show the previous sprint's progress.
- Actively participating in all scrum meetings.

OneAmerica Financial Partners, Indianapolis, IN.   03/2014 - 08/2014
  Business Analyst / Product Owner:
- Elicited high quality, domain specific business requirements as user stories for enrolling in retirement plans using techniques such as stakeholder interviews user personas, story mapping, and workflow analysis.
- Chairman on the Agile Community of Practice Committee organizing training for enterprise wide agile transformation.
- Redesigned internal Agile Community of Practice wiki page to include relevant information relating to scrum methodologies in an easily accessible format.

Dominion Enterprises (formerly Autobase), Indianapolis, IN.   08/2011 – 03/2014
  Product Owner:
- Served as Product Owner on Scrum team which included duties of product backlog grooming, user story creation, demonstrating sprint achievements to business stakeholders, actively participating in daily scrum, sprint planning, and retrospective meetings.
- Worked closely with the engineers , quality analyst and IT resources to ensure timely delivery of product features based on the agreed upon acceptance criteria and 'definition of done'.
- Detailed high quality, domain specific business requirements for enterprise, multi-tenant CRM system utilizing agile development methodology, specializing in DMS and OEM integrations.
- Lead the conversion process for non AVV/Autobase customers. Including the handling of various external data sources for use within the CRM system.
- Conducted demonstrations of stories completed in the previous development cycle.

  Quality Assurance Analyst: 06/2009 – 08/2011
- Developed and executed test scripts based on business requirements and understanding of automotive CRM as a web application.
- Participated in creation and deployment of automated test execution leveraging Test Complete.

Implementation Specialist: 10/2008 – 06/2009
- Executed initial data conversions from legacy systems.
- Implemented bi-directional data integrations between CRM and DMS systems.

Technical Analyst: 05/2007 – 10/2008

- Provided advanced technical support for Autobase products via telephone and remote connection.
- Developed excellent relations with customers (Personal Satisfaction Rating of (97.34%).

IU Office of Creative Services, Bloomington, IN.   05/2006 – 05/2007
Technical Support Specialist:
- Web development and production.
- Database development and maintenance.

Competencies:

- Agile development, .Net, C#, Entity Framework, React, MSSQL, MVC, SOLID principles, n-tier architecture, Git, SDLC, Unit Testing, HTML, CSS, Bootstrap, Javascript, JQuery, test automation, Node, Azure DevOps / Cloud Deployments