Ward Yorgason

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Skills

- Technical problem solving. When given a task or problem, I am effective at developing, and implementing a plan to accomplish it, performing additional research as necessary. I am the go-to person for putting out fires and finding solutions to pressing issues.

- Motivated self-learner. I embrace opportunities to learn and grow both inside and outside of work.

- Obtaining an in-depth understanding of what I am assigned. I go out of my way to understand the details behind problems or tasks I am given. I try to understand the business needs to reduce the back-and-forth needed to produce software solutions.

EXPERIENCE

Spacejet Media / LinkTrust — *Senior-Developer (Full Stack)*

Jan 2023 - Present

- Built out a dynamic reporting system that allows creating multi-leveled reports (parent rows, child rows, etc.). It dynamically generates MSSQL queries and combines results from multiple tables (both dimension and facts) to create the desired report.

- Mentor other developers both in understanding coding as well as business use cases. Review PRs and provide relevant feedback, including rejecting code that doesn't meet our coding standards.

- Participate in in-depth planning meetings for a rolling rewrite of our existing codebase. This includes speaking with existing clients for trajectory feedback, collaborating with other teams on required features for the rewrite, and also working to develop planned features.

- Handle software deployments for our high-availability production environment to minimize downtime. Troubleshoot pipeline deployment issues for our test environments.

Spacejet Media / LinkTrust — *Mid-Developer (Full Stack)*

Jan 2022 - Jan 2023

- Design the new MySQL Database schema for storing financial reporting data and modernizing dated code.. Also build out DB migrations (using flyway) that re-creates the database from scratch.

- Build a brand new-unit testable C# solution with necessary backwards compatibility to progressively replace poorly-planned legacy code.

- Use Blazor to build out a robust, admin portal with financial reporting as well as management capabilities.

SKILLS

C#, MSSQL, MySQL, Blazor, JavaScript (Vanilla), PHP, HTML5, CSS3, Unit Testing,

Python3, C++, Google Apps Script, Bash, Powershell, SQL and Database Theory

Domain Management, SSL Certificates

Basic AWS Server Management (EC2, ALBs, Target Groups and some RDS), AWS DNS Management (Route 53 and Certificates Manager), Basic AWS ECS Management

Achievements

LDS Returned Missionary (Leadership experience, Spanish-speaking)

Eagle Scout

EDUCATION

Bachelor of Computer Science

Utah Valley University - Graduated Spring 2021

High School Diploma

Timpview Highschool - May 2014

LinkTrust Systems — *Full Stack Developer*

Mar 2021 - Oct 2021

- Maintain and extend an existing codebase built on MSSQL, C# and HTML/JS (via Razor Templates). Ensure full unit test coverage.

- Design and build full stack development projects based on internal requirements.

- Work with clients to understand specific needs and translate those needs into requirements to be built by me or other developers.

LinkTrust Systems — *Client Onboardings and Integrations Expert*

Oct 2019 - Mar 2021

- Design and develop custom solutions for potential and current clients to integrate existing systems and improve their experience. This often requires using available resources and methods including PHP Scripts, Google Apps Scripts, custom Python code, etc.

- Work with clients and their development teams to integrate our software into their current processes and develop new processes.

- Understand client needs and make recommendations to the product owner and development team on future product needs.

LinkTrust Systems — *Development QA*

Feb 2017 - Oct 2019

- Design and develop regression tests using C#, NUnit and Selenium.

- Work closely with the development team to ensure the final product matches specifications and client expectations.

- Fulfill responsibilities of Tier 3 support by handling difficult client issues that the support team could not resolve.