

Seth Reno

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Summary

I am a software engineer who cares about my craft and strives to make software people enjoy using. I have proven success as an individual contributor, architect, and team lead. I love building software and believe work should be fun.

Languages & Tools

Languages: C#, Python, JavaScript, TypeScript, SQL, HTML, CSS, shell scripting
Frameworks: .NET Core, ASP.NET, React, Django
Tools: Vim, VS Code, Visual Studio, Git, Docker, Playwright, Cypress, XUnit, Jest, Pytest, Github, Bitbucket, Jenkins, SQL Server, PostgreSQL, Redis, RabbitMQ, Elasticsearch, Kibana, New Relic, Launch Darkly, Jira, Trello, Azure, AWS, GCP

Experience

- 2012 – Now **Technical Lead**, *Rosnet*, Parkville, MO.
- o Designed and implemented Rosnet's Inventory Workflow feature using .NET 7 and React.
 - o Designed and implemented Rosnet's POS integration platform. This is a distributed system with clients running on thousands of machines. It integrates 25 different POS systems with Rosnet and provides near real-time data servicing ~5,000 requests per minute.
 - o Filled a dev ops role by setting up and maintaining automated builds, deployments, cross platform code search, SQL server version control, Github, Jira, New Relic, & Launch Darkly.
 - o Designed and implemented Rosnet's public API. api.rosnet.com
 - o Designed and implemented a labor rules engine which applies complex rules to accurately calculate pay for tens of thousands of employees daily.
- 2019 – Now **Lead Maintainer**, *ReGitLint*, github.com/sethreno/ReGitLint.
- o Created and maintained ReGitLint, an open source code formatting utility that helps development teams maintain consistent code style.
- 2009 – Now **Lead Maintainer**, *Schema Zen*, github.com/sethreno/schemazen.
- o Reviewed and merged contributions from developers from around the world with a wide range of skill levels.
 - o Maintained a code base for over a decade as the underlying .NET framework has evolved.
- 2020 – 2021 **Consultant**, *ECS Geothermal*, Smithville, MO.
- o Designed and implemented phase 1 of a custom cloud hosted CRM using .NET Core, Azure App Services, & AWS Postgres RDBMS.
- 2005 – 2012 **Sr. Programmer Analyst**, *Cameron Insurance Companies*, Cameron, MO.
- o Completed a three year mainframe policy system replacement project. My role was technical lead on a team comprised of four .NET developers, four COBOL programmers, and an outside vendor. During this project I utilized my skills in communication, project management, and object oriented analysis and design to help provide an effective solution.
- 2001 – 2005 **Sr. System Administrator**, *Shook, Hardy, & Bacon*, Kansas City, MO.
- o Developed various applications and scripts to automate repetitive system administration tasks.



Education

2001 – 2004 **Bachelor of Science in Computer Information Systems**, *DeVry University*, Kansas City, MO.