Seth Reno

✆ *(816) 352-6684*
✉ *sethreno@gmail.com*
✇ *github.com/sethreno*

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.JS, 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.
- Designed and implemented Rosnet's Inventory Workflow feature using .NET 7 and React.
- 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.
- 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.
- Designed and implemented Rosnet's public API. api.rosnet.com
- 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.
- 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.
- Reviewed and merged contributions from developers from around the world with a wide range of skill levels.
- Maintained a code base for over a decade as the underlying .NET framework has evolved.

2020 – 2021 **Consultant**, *ECS Geothermal*, Smithville, MO.
- 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.
- 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.
- Developed various applications and scripts scripts to automate repetitive system administration tasks.

Education

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