SRDAN RISTIC

Software Engineer

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🏠 Shreveport, LA

SUMMARY

Software Engineer with 5+ years of hands-on experience in designing and developing complex backend systems. As a leader of development teams, I've honed a strong leadership acumen, fostering collaboration and innovation. My backgrounds as Developer and Development Lead are enriched by a comprehensive knowledge of various technologies. Capable of high-level independent work, I thrive in both remote and in-office settings.

PROFESSIONAL EXPERIENCE

Software Development Lead   2023 - Present

RedSail Technologies (PioneerRx)

- Leading a team of five offshore developers, offering guidance and mentorship to drive project success and promote team development.
- Responsible for a dual role, blending technical leadership and project management, overseeing story and task creation in ticket management tools.
- Managing multiple major projects including: PioneerRx app performance optimization, migration to .NET 8, CI/CD and codebase security, introduction of new features, and many more; demonstrating superior project management skills.
- Working closely with team leads, project managers, and C-level executives, playing a key role in strategizing and planning the company's future goals and innovations.
- Spearheading the design and development of a universal cloud based Reporting Service for company-wide use, with the goal of streamlining data analysis and reporting processes.

Software Developer   2018 - 2023

PioneerRx   Shreveport, LA

- Led a performance improvement initiative that significantly reduced Rx load times, boosting system efficiency.
- Key contributor in developing and maintaining critical production data syncing processes, ensuring data accuracy and availability.
- Designed and implemented a novel dosage check feature during prescription fills, significantly enhancing patient safety.
- Developed multiple Azure CI/CD pipelines, optimizing development and deployment processes for enhanced workflow efficiency.
- Pioneered a Git repository for SQL change version control, seamlessly integrating with CI/CD pipelines for easier testing and deployment.

Graduate Research Assistant   2017 - 2018

LSU Shreveport   Shreveport, LA

- Implemented various application using Java, R, PHP, and MySQL for the analysis of biological, chemical, and medical processes, aiding advancements in medicine and patient care.
- Developed a web application for medical students, enhancing learning through interactive case studies.
- Maintained weekly communications with doctors to align on research projects, ensuring practical application of findings.

Intern / Junior Software Engineer   2015 - 2017
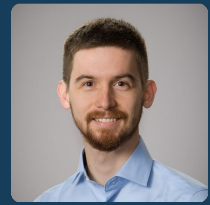
Benetech   Belgrade, Serbia

- Developed and maintained content management systems using Java, Spring, SQL, Alfresco, CMIS, and AngularJS.
- Actively participated in Scrum meetings, contributing to team discussions and agile project management.
- Engaged in collaborative team efforts to ensure streamlined processes and effective communication within the development lifecycle.

EDUCATION

Master of Science, Computer Systems Technology   2017 - 2018

Louisiana State University in Shreveport   Shreveport, LA

Bachelor of Science, Information Technology   2012 - 2016

University Metropolitan   Belgrade, Serbia

ACHIEVEMENTS

Customer satisfaction excellence

Based on my involvement in production maintenance of data syncing processes

Led PioneerRx performance project

By guiding developers on improving the loading of RXs. Reduced load time from 2.9s to 1s.

Led .NET 8 migration project

For PioneerRx application. Migrated the application from .NET 4.8 Framework to .NET 8.

Developed SQL Git version control

For tracking, testing and deploying SQL changes to production

Security Champion Member

Responsible for reviewing, implementing and advising best security practices.

University Award for Outstanding Student

Received after completing Masters degree.

SKILLS

Tools

C# • .NET • Java • SQL • Azure • AWS •
Docker • NodeJS • Angular • Git • TFS •
Powershell • Kubernetes • NuGet

Operating Systems

Windows • Linux • Mac

CERTIFICATIONS

Microsoft Certified Azure Fundamentals
AWS Certified Developer Associate
AWS Certified Cloud Practitioner
MCSA SQL Database Development
Oracle Certified Associate Java SE 8
Medical Publication