



Senior Software Engineer

Software Engineers are key members of the product development team responsible for the creation of innovative new capabilities used by a 2500+ global customer base every day for budgeting, reporting, and integrated financial planning. Our software engineers collaborate in an agile environment with the entire development, product management, and user experience teams to write high-quality, testable, and maintainable code to implement and deliver new product features.

What You Will Do

- Work in cross-functional scrum teams to produce and release new applications, features, and enhancements to improve the user experience, applying the full understanding of software engineering discipline and industry best practices
- Design and rapidly prototype proposed solutions
- Work closely with senior development team members on major architecture projects, design, and implementation
- Ensure the quality of the applications by using various types of automated testing methods in a continuous integration environment
- Resolve defects/bugs during pre-production, production, and post-release patches
- Coordinate technical dependencies with other teams
- Participate in code reviews, analysis, and performance tuning
- Collaborate with other engineers to share best practices and knowledge of emerging technologies
- Work with a sense of urgency; embrace mistakes, learn from them, and drive the team toward success

What You Will Bring

To shine in this role, you will bring a rare combination of experience, technology skills, personal qualities, and education.

Required Qualifications

- 5+ years of professional software development experience.
- Post-secondary degree in computer science, software engineering or related discipline, or equivalent working experience.
- Development of distributed applications with Microsoft technologies: C# .NET/Core, SQL Server, Entity Framework.
- Deep expertise with microservices architectures and design patterns.
- Experience with RDBMS such as MySQL, PostgreSQL and ANSI SQL.
- Cloud Native AWS experience with services such as Lambda, SQS, RDS/Aurora, S3, Lex, and Polly.
- Mastery of both Windows and Linux environments and their use in the development and management of complex distributed systems architectures.
- Git source code repository and continuous integration tools.
- Proficient with debugging and profiling distributed systems.
- Practiced UT and System Integration Test, with an agile and test-driven development mindset
- Strong English communication (written and verbal) and interpersonal skills.



Preferred Qualifications

- Exposure to Server-less development/deployment and containerization a definite plus
- Understanding of identity and access management principles (SAML, OAUTH, OPENID/OIDC, SSO, MFA).
- Experience with OLAP, multidimensional data structures a definite plus.
- Academic or practical knowledge of corporate financial concepts (i.e., planning, budgeting, forecasting, or consolidation) is a nice to have.

NOTES

Successful candidates might be required to undergo a background (work and education) verification with an external vendor.