



Lead Software Developer

General Summary:

The Lead Software Developer's works with the CTO, the direct users, and the other software developers to create software solutions in part, or whole, supporting the business operation while using various coding tools and methods to refine or modify technical operations, as well as creating integrations or add-ons to existing software systems. The role also includes creating entirely new solutions for business needs.

The Lead Software Developer also guides and mentors the development team through agile development philosophies to create a productive and constructive team environment. The Lead also fosters creativity and problem solving to create meaningful solutions to patient care and physician workflow.

Principal duties and Responsibilities:

- Guide the internal and external development resource through structured development processes
- Collaborate with the Implementation team for requirement definitions and project timelines
- Performs integration of newly developed software with existing systems supplied by third-party vendors.
- Creates software systems based on user and business needs.
- Creates systems that are exactly as complicated as they need to be and no more.
- Modifies existing in-house developed systems to support changing user, business, and security needs.
- Takes direct user feedback and understands and interprets the user's goals, needs, and desires for how the software should behave.
- Understands the "use-case" or "user story" related to the development, implementation, and modification of new and existing software solutions.
- User interface design and testing.
- Supports, evolves, and documents the software processes developed.
- Provides troubleshooting, problem analysis, debugging, and resolution of assigned system issues..

Additional Responsibilities

- Works directly with users and development team to modify or create add-on solutions for existing systems.
- Participates in troubleshooting and issue resolution with an open-minded, systematic approach.
- Clearly articulates disagreements with leadership decisions and choices. Provides alternatives and suggestions to disagreements while ultimately supporting the business decisions.
- Believe that all problems are solvable and drive forward with relentless optimism and creativity

Knowledge, Skill, and Abilities Required:

- Bachelor's Degree or relevant experience
- PACS or RIS experience desired
- 5-7 years of experience in software development
- .NET Core experience
- .NET development related to Azure
 - Web apps
 - Serverless functions
 - Cosmo DB
 - Containers and microservices
- WPF experience
- SQL management and query knowledge

Working Conditions:

Working conditions are normal for an office setting. Position may require occasional weekend or evening work.

To apply, send resume to Kristin Gallucci at kgallucci@lucidhealth.com