SoftwareCPR

CRISIS PREVENTION AND RECOVERY, LLC

TOM LEONARD

CREDENTIALS

- 25 years of medical device industry experience including embedded system software and hardware design, systems engineering, design and manufacturing quality assurance, design verification and validation, manufacturing process development and validation, risk management, configuration management, change control, project management, and engineering management.
- Development and management of Internet of Things (IoT) solutions, (Ble) Low Energy Bluetooth connectivity, Mobile application development and Cloud Services.
- Azure iOT, Google Cloud services and mobile to Cloud patterns including Firebase, Xamarin and Flutter
- Xamarin Mobile Development certification
- Bachelor of Science in Electrical Engineering

EXPERIENCE

- Tom has specialized his expertise in applications utilizing the Microsoft .NET Framework, Google Flutter, ASP.NET, .Net Core, C# as well as other Enterprise tools.
- Experience developing software for devices including patient monitors and real time clinical information systems for medical, along with mobile and cloud.
- Experienced at managing small onshore or offshore development initiatives.
- System architecture roles and planning interoperability requirements.