Position:	Senior Technical Business Analyst

Regularly interacts with:	Internal:
	    • Software Development Manager
	    • VP Technology & Innovation
	    • Software Team Members
	    • Hardware Team Members
	    • Test Team Members
	    • Product Manager
	    • Project Managers
	    • Presales Team Members
	    • Solution Architects

Primary location:	India
Travel requirements:	Infrequent international is possible
Role description / primary responsibilities:	As Senior Technical Business Analyst you will be working with a product portfolio, responsible for the in-life and future requirements + delivery of new features as required by customer contracts and the target markets. The follow elements are key aspects of the role's responsibilities: • Work closely with Presales Team to run gap analysis and define software development work • Undertake analysis of client requirements to understand, influence and capture functional as well as non-functional requirements. • Work closely with Product Management to understand roadmaps & deliverables. • Be a key member of the Software Development Team to support technical development lifecycle and quality as an outcome. • Facilitate, with support of SMEs, in specifying core features for end-to-end customer scenarios of distributed systems and enterprise applications. • Work closely with technology SMEs, engineering teams, external partners and stakeholders to detail out the implementation design of new requirements, ensuring alignment on solutions, scenarios and long-term architecture & roadmaps. • Gather an overarching technical understanding of the CyanConnode Omni-IoT and Omnimesh Smart Metering & Lighting Applications.
Experience and skills required:	**Essential Skills and Experience** • Minimum 5 years of experience as a Business Analyst within similar product technology. • Developer background, ideally in the server application and networking technology space. • Clear understanding of software & hardware development processes/methods (waterfall, agile, scrum), tools and working environments. • Manufacturing environments, quality and control processes. • Ability to use and identify appropriate tools, documentation, reporting and methods to showcase engineering planning, progress, productivity and output to stakeholders. • Ability to interface with third party companies and staff on a technical and motivational basis.

	• Ability to manage senior management reporting and presentations for technical and commercial matters. **Desirable Skills and Experience** • Experience of IT networking, cellular networks, industry gold standard security and enterprise infrastructure. • Experience of "Internet of Things", Smart Metering (or similar) and Smart City deployments. • Knowledge of electricity (water and gas) metering devices, protocols (such as DLMS) and AMR/AMI systems. • Knowledge and experience of Python/Pearl/Java/C/C++ programming languages. • Experience and knowledge of common protocols and protocol design experience. • Experience of communications using ISM band radio, MNO 5G/4G/3G/2G, PLC & working with standards / ZigBee / IEEE 802.15.4.
Personal attributes:	• Attention to detail and driven by quality and success. • Self-starter and team player. • Enjoy working within a fast growing and maturing culture. • Highly motivated and determined to succeed. • Strong commitment to making person and organizational success. • Ability to work in fast moving activities, to tight deadlines. • Relish and enjoy resolving technical & delivery challenges.
Qualifications:	Required: Degree or equivalent in science or engineering. Preferred: Higher degree or equivalent in science or engineering.