



We are a full-service consulting firm in the sectors of Engineering Services, Quality Assurance & Regulatory Affairs and Operational Excellence. Our services are tailored to your specific needs. We provide the necessary solution that help our clients to achieve their objectives, to improve their efficiency and to resolve problems.

We are looking for an

ELECTRONIC ENGINEER

Responsibilities

Key responsibilities include, but are not limited to:

- Analyze, Specify, Design, Develop electronic modules with embedded software,
- Project management,
- Customers management,
- Perform Verification and Validation activities,
- Ensure design compliance with relevant norms and regulations,
- Participate to Risk Management activities,
- Business development,
- Interface with Quality Assurance & Regulatory Affairs and Operational Excellence BU,
- Onsite and Offsite mission,
- Ability to travel.

Profile

We are looking for a new team member with the following profile:

- Master's degree in electronic engineering, mechatronic, embedded firmware or equivalent,
- Significant experience (min. 5 years) in development and placing a product on the market in a highly regulated environment (medical device, aeronautics, others),
- Experience in project management,
- Knowledge of IEC 60601 series, IEC 62304, ISO 13485, ISO 14971 standards,
- Knowledge of IEC 62366 and IEC 61508 standards is a plus,
- Experience in ECAD (Altium Designer),
- Experience in Electronic development (schematic, layout),
- Experience in Software development (C, C++, VHDL and other),
- Knowledge in Product Lifecycle Management,



- Knowledge and practical experience related to microcontrollers, BLE/Wi-Fi modules, Serial communication (USB, UART, I2C), ADC/DAC, Haptic modules, digital logics (e.g., CPLD), low power management and instrument amplifier,
- Mechanical knowledge: fixation, integration of electronic boards in a mechanical environment,
- Experience in risk analysis design and manufacturing

Soft Skills

- Passionate about Lifesciences, technology and innovation
- Quality and customer satisfaction orientated
- Strong communication in English & French both verbal and written, and organizational skills
- Flexible & open-minded
- Entrepreneurial spirit
- Autonomous

Entry date

- 1st September

If you are interested send us your application at info@gmb-services.com

Or call us at 021 841 13 54