

SENIOR ELECTRICAL ENGINEER

JOB SUMMARY:

Provide engineering support to Viveve in the design, development, manufacturing and maintenance of the various company products.

MAJOR DUTIES AND RESPONSIBILITIES:

- Provide diagnostic evaluation of current deployed systems to determine root cause of failures.
- Provide design input and evaluation for current and next generation Viveve systems.
- Provide Electrical engineering interface with the manufactures of Viveve products.
- Be the Electrical engineering lead on Viveve projects, establishing requirements and ensuring compliance to Viveve, FDA, and other
- Develop and maintain electrical and software Design History documentation in accordance with Viveve Quality Policy.
- Lead electrical and software V&V efforts for new and existing designs in accordance with Viveve Quality Policy.
- Ensure Viveve's compliance to all applicable electrical safety standards.
- Work with Customer Service, Test Engineers, Sales and end users to troubleshoot problems and identify solutions in a timely manner.
- Share knowledge with co-workers and participate in a team-oriented environment in order to achieve assigned objectives.
- Proactively develop and support company goals and objectives, policies and procedures, Good Manufacturing Practices, and FDA, MDD, and other regulations.
- Maintain a professional, credible image with consultants, suppliers, and co-workers.

SKILLS/QUALIFICATIONS/COMPETENCIES

- Knowledge and experience in working with C, C++, QT, and relevant Software standards required.
- Knowledge and experience with Linux and C# highly desired.
- Medical Device Experience required.
- Experience working with contract design firms and contract manufactures Highly Desired.
- Experience in Radio Frequency devices highly desired.

- Familiarity with IEC60601-1 and IEC60601-2-2 highly desired.
- Good familiarity with Digital Multimeter, Oscilloscopes, Spectrum analyzers, Network Analyzers.

EDUCATION REQUIREMENTS:

- BS in Electrical Engineering or other related field

EXPERIENCE REQUIREMENTS:

- Minimum of seven years related experience, with minimum of 2 years in the medical device field.

Salary range: \$110,000- \$120,000

Viveve, Inc. is an equal opportunity employer.