POSITION TITLE: Systems Engineer

JOB SUMMARY:
We are looking for a motivated individual with broad skills in Electrical Engineering and programming. The ideal candidate will contribute in design, development and sustaining activities for electronic subsystem and automated test systems. In addition to strong technical skills, we seek a passionate individual who is driven by the possibility of improving human health and with whom, therefore, Nalu’s mission resonates.

ESSENTIAL FUNCTIONS:
• Plan, design and implement electronic subsystem and automated test systems.
• Define, develop and program automated test systems using C#.
• Plan, write, develop and execute comprehensive hardware and software verification and validation plans.
• Ensure compliance with procedural and documentation requirements of FDA and ISO design controls.
• Read and understand PCB schematics of custom hardware boards
• Interface and co-ordinate with contract manufacturers

ESSENTIAL QUALIFICATIONS (includes education, background, skills and expertise):
• The person in this role should possess the following experience, abilities and attributes:
• BSEE, BSCS or BSCE equivalent.
• Excellent teamwork, communication and interpersonal skills.

DESIRABLE SKILLS:
• Analog and Digital Circuit design
• General programming skills, experience with C# preferred.
• Medical device experience

Interested candidates should send resumes to Kyle Gherardi at kgherardi@nalumed.com

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