



Senior Software Engineer

Become an elite member of a fast growing, highly motivated team and contribute to truly cutting edge technology. At Digital Signal Corporation (DSC), we develop breakthrough technology for precision 3D imaging, well-beyond the capabilities of other existing systems. The Company is composed of scientists, engineers, software experts, and business leaders who invent, design, and supply solutions to industry and government. We are seeking highly motivated and dedicated individuals who are interested in solving challenging problems and work well in a fast paced environment.

Job Description: DSC is seeking a Senior Software Engineer with at least 10 years of experience in designing, writing and testing software for practical real-world systems. Qualified candidates must be able to work well in a small company atmosphere and have excellent communication skills.

Responsibilities

- Design Windows/Linux/Embedded software for future systems
- Modify software in existing systems to support new capabilities
- Work with the software team to accelerate internal timelines

Requirements:

- At least 10 years experience designing, writing, and testing software for real-world systems
- Must understand both hardware and software and how they fit together
- Thorough knowledge of Linux and Windows development
- Proficiency in C, C++, C#, Python, and/or others

Skills & Qualifications:

- Bachelors in Computer Science, Software Engineering, Electrical Engineering
- Masters Degree preferred
- Organizational and coding skills are top priorities
- Other desirable skills: network socket programming, embedded software development, digital signal processing, image processing, GUI design

Travel: No travel is expected for this position.

DSC adheres to a policy of equal employment opportunity. All employment decisions are made without regard to race, religion, age, sex, color, national origin or handicap, and in full compliance with all federal and state laws. Your opportunity for employment with us is based on your merit, past experience and your ability to perform the job.