



Junior Software Engineer II

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 Junior Software Engineer with at least 3 years of experience in 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

- Develop test procedures and software to test existing system components
- Develop and implement systems/software test plans for new and existing products
- Troubleshoot hardware/software failures of existing systems and determine probable causes

Requirements

- At least 3 years experience in system/software testing real-world systems
- Must understand both hardware and software and how they fit together
- Must possess sufficient hardware/software skills to perform testing and determine source of problems independently
- Knowledge of Linux and Windows development
- Proficiency in C, C++, C#, Python, and/or others

Skills and Qualifications

- Bachelors in Computer Systems Engineering, Electrical Engineering, Systems Engineering
- Bachelors in Computer Science acceptable only if applicant has significant real-world test experience and hardware background
- Organizational and testing/debug skills are top priorities

Travel: Minimal travel may occur for systems testing.

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.