



Senior C/Linux Software Engineer

Location: Remote Work

Duration: Full Time Position (Employee or Contractor)

Experience: 7 to 15 years full time experience

igolgi, celebrating its 14th year of innovation, develops industry leading video processing software products. igolgi technologies provide video encoding, transcoding, video analytics, and various other pixel processing functions for the television Industry. Our workplace is entrepreneurial, where we encourage ideas, require strong teamwork in a learning environment, and reward initiative.

Position

igolgi is seeking a qualified Senior C/Linux Software Engineer for full time employment. The candidate will work with experienced igolgi software engineers in the design and development of video processing and machine learning products. The candidate will be responsible for design and development of C real-time and multi-threaded applications. Some projects could involve GPU programming or machine learning integration.

Job Duties

- Design, develop, implement and test software components for igolgi products in C/Linux
- Contribute to igolgi product feature innovations and product definitions
- Follow programming process and practices of igolgi software development
- Coordinate with team members to meet schedules and requirements
- Identify bottlenecks and bugs. Devise solutions to these problems
- Help to maintain code quality, organization, and automatization
- Other duties as assigned

Qualifications

- Bachelors/Masters in Computer Science or equivalent
- Strong C/C++ development skills
- Strong Multi-threading design skills
- Strong C/Linux environment skills
- Real time application development experience
- Python, java or scripting language experience
- Video/Image Processing experience or similar signal processing experience a big plus
- Experience with machine learning or data science a plus
- Ability to work remotely both independently and in a team environment
- Good written and oral communication skills

Benefits

- Employee or Contract Position Depending on Candidate
- 25 Paid Holidays/Vacation
- Health, Dental and Vision insurance (employee)
- IRA retirement plan with 3% company match(employee)
- Incentive Stock Option Plan and bonuses

Interested candidates should send their resumes and contact information to jobs@igolgi.com

Visit igolgi at www.igolgi.com