



JOB TITLE: Software Developer (male or female)

LOCATION: Paris

STATUS: Executive

CONTRACT: Permanent

ARKAMYS

As a recognized leader in audio signal processing, ARKAMYS develops innovative software and services for the automotive, mobile phone, virtual reality and connected objects industries.

The sound experts at ARKAMYS are renowned for their work in 3D audio, voice processing, and sound rendering. These same experts create cutting-edge solutions that optimize the speech intelligibility and audio quality of consumer electronics products.

ARKAMYS consistently delivers exciting new audio technologies across the globe, expanding its reputation over the past 16 years to create a strong presence in the USA, Europe, Japan, Korea, and China.

JOB DESCRIPTION

As a Software Developer, the successful candidate will be specifically responsible for the following duties:

- Participation in development work as a part of the Software Department as a developer;
- The development of graphic applications, in particular on Windows;
- The development of communication protocols (UART, Ethernet, proprietary);
- Respecting deadlines as well as the expected functional and quality levels;
- Participation in work to improve the development and productivity process.

YOUR PROFILE

- Programming in C/C++;
- Qt, MinGW, QWidget;
- SVN and GIT configuration management;
- Rigorous in writing software specifications;
- Aware of HMI user-friendliness problems;
- Experience in using or implementing automatic testing frameworks;
- Rigor and methodology;
- Knowledge of multi-thread programming would be a bonus;
- Experience in the field of audio would be a bonus.

EXPERIENCE

5 to 10 years' experience in software development in the context of the profile.

EDUCATION: Engineering school or an equivalent master's-level university degree

LANGUAGES: English

COMPENSATION: Depending on the profile

CONTACT: job@arkamys.com