

Internship near Lyon, France: Software developer

Dynamic, Motivated, eager to work in software development, you are looking for a challenging job.

Contexte

AKEOPLUS is an outstanding innovative company, it is unique in Europe. Its advances in cutting edges technologies give it a strong advantage in playing a role in the emerging smart manufacturing revolution. AKEOPLUS is an SME already working in tight collaboration with major companies in Aeronautics, aerospace and automotive industry and covers a wide variety of topics, ranging from interactive robotics and machine learning to embedded systems and vision processing.

Besides the talents in AKEOPLUS, its success is also due to its dual competences as both integrator and product developer. Its capacity to develop innovative solutions is enhanced thanks to its collaborations in R&D EU and national projects. AKEOPLUS installs its solution in France and worldwide and is renowned for the robustness of its system which is mandatory when working on actual industrial projects.

In order to strengthen its staff, AKEOPLUS wishes to welcome 2 software engineers in internship with strong skills in Linux and :

- in C/C++ programming, code optimization, development on embedded board, RTOS, etc...
- in GPU programming, code optimization
- skills in vision will be appreciated

AKEOPLUS staff is full of geek people eager to revolutionize the industry. The ambience is very friendly with strong solidarity and altruism amongst the team. The candidate will integrate a team of software developers and multidisciplinary experts, composed of highly energetic PhD and engineers from all over France.

Mission

In collaboration with the other developers, he/she will work on the development of software components that he/she will integrate on embedded devices for innovative solutions. He/She will furthermore travel on site in order to validate or optimize the performance for industrial use. The challenges that we want to take needs the following behaviors:

- Dynamic and proactive
- thorough

- Open-minded

Programming language : proficient in C/C++ and/or GPU programming

OS: Linux

Notions: linear algebra, python

Nombre de poste: 2

Niveau : BAC+5 à BAC+8 (with or without experience)

Place of work: near Lyon

contract: CDI

Salary : according to profile

Languages: French/english

Secteur d'activités: Informatique - Industrie

Ouverture de poste : immédiate

Contact :

Merci d'envoyer votre CV et lettre de motivation à py.prodhomme@akeoplus.com

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