APPLICATION ENGINEER

Title: Application Engineer
Team: Product

Location: Bayonne (France), Göteborg (Sweden)
Starting date: As soon as possible

ADAXIS is a robotics software company which unlocks the potential of new manufacturing processes. Our technologies make industrial robotics accessible and usable for everyone. We want to contribute to a more robust, resilient, and sustainable industry.

Our principal product, AdaOne, lets users exploit robotic arms as flexible 3D printers for metal, plastics, composites, and concrete. It includes everything required to transform a robotic arm into a 3D printer: program generation, simulation, and real-time supervision. AdaOne is used worldwide by a broad variety of entrepreneurs, researcher and manufacturers in the aerospace, aeronautics, energy, transportation, and retail industries to manufacture and repair complex and innovative parts. Our community pushes the boundaries of innovative industry every day through their collaboration with ADAXIS.

The role

We are looking for an application engineer who can contribute to our work on customer success. The ideal candidate has a passion for additive manufacturing and robotics, demonstrated knowledge of industry best practices bringing these innovative processes to industrial use, and the ability to deliver results as part of a dynamic, cross-functional, and multi-national team. Together with the team, you will translate the needs of our users into applications results and use examples.

Who you are

The role will involve daily contact with both new and existing users of our products. The aim is to help our users and partners get the most value out of AdaOne and help our business development team identify future growth opportunities. The role will serve as a main link between our clients and development team to help improve and grow our product portfolio. Computer design and robotic integration skills (language, configuration, environment) are expected. Knowledge of external sensor or fieldbus implementation will be a bonus. We are seeking talented people with a passion for taking on challenging problems in manufacturing and building a more innovative and sustainable industry for tomorrow.

We consider the following background suitable for this role:

- 4 years degree in a relevant field, for example mechanical engineering or robotics,
- 3 to 6 years of experience in computer design, robotics and, if possible, additive manufacturing process.

Regular travel is expected to intervene on the site of our customers in Europe. Excellent communication skills in English are mandatory; speaking French will be considered an interesting asset.

Our company

ADAXIS was launched in January 2021 by a French-Swedish team of technologists, following years of applied research into using industrial robotics for advanced manufacturing at ESTIA and RISE. The team collaborated during a pan-European research project where they shared the same will to reimagine the potential of industrial robotics and find the solution to the time-consuming and complex task of programming industrial robots. ADAXIS was formed to solve this problem by bringing a new intuitive and powerful software for robotic additive manufacturing to market.

ADAXIS is today an international passionate team of engineers, designers and roboticists who push the creative and economic potential of industrial robotics. We help world-leading companies to manufacture modern innovative and sustainable products.

ADAXIS has won the Boost Up! prize awarded by European Institute of Innovation and Technology and holds the i-Lab prize awarded by the French Ministry of Higher Education and Research honouring the best French innovations. ADAXIS is labelled Deep Tech and Young Innovative Company by Bpifrance since its inception.

Terms

Our offices are based in Bayonne, France and in Göteborg, Sweden. Candidates can choose between these two locations. These environments are ideal for combining cutting-edge technological work with a heavenly setting for living. The starting date is expected as soon as possible.

We favour working on our sites to encourage the maximum use of the various robotic cells made available to developers to validate their development. Working from home can be considered from time to time to facilitate personal organization.

Application

Applications should be sent to career@adaxis.eu.