POST-PROCESSOR

Company Description

Lantek is the one of the world's most stable and rapidly growing developers of CAD/CAM software. We provide software systems as the key partner in Digital Transformation for metal processing companies. We have more than 25 years of experience and more than 200 professionals spread around the world. Our offices are present in more than 15 countries worldwide, besides a significant presence in Spain, where HQ located. If you want to join a young, active and worldwide company here you have your opportunity! As global leader providing software systems and solutions to companies manufacturing parts with sheet metal, tubes, and structural steel; we have developed a CAD/CAM nesting software as the most advanced system designed for automating the CNC programming of sheet metal machines.

CAM systems import all sorts of CAD models and use them as virtual environments where tool paths for hundreds of CNC machine types can be generated. Post-Processor works as a software application to translate the toolpath definition from our CAM system into the language of the CNC machine for every specific trademark machine. Reporting to our R&D Department at Lantek HQ, our POST – processors staff is dedicated to integrate manufacturers equipment, by developing customized post-processor to optimize and improve the quality of our customer´s machining process to meet the

Information

Deadline: 2021-04-15
Category: Business
Province: Araba / Álava
Country: Basque Country
City: Miñano

Company

Lantek Sheet Metal Solutions

Main functions, requisites & benefits

Main functions

To post development for new and existing equipment. To custom post processor created for a specific machine. To modify and maintain existing customers post processors on an on-going basis. To provide software development according to the clients' requirements, by creating additional functionalities and features for their equipment. To develop new post processors to support specific CNC machines. To add new data to existing software. To create accompanying post user documentation. To test. You will work and collaborate with an international team, by providing also technical consultation to the software development, sales, and applications support departments regarding the capabilities, variations, and output requirements for the variety of supported CNC machines.

Requisites

Technical background in Computer Engineering, and Industrial Manufacturing or related field. Preferably with experience in software development and/or mechanical engineering with a focus in CAD/CAM, sheet metal fabrication, steel plate processing, and CNC programming. Background in software coding languages and development (C / C++), and Visual Studio development environment. Good understanding of CNC programming techniques and process highly desirable. Experience in testing and legacy software maintenance. Previous knowledge on JIRA administration, JIRA workflow design and JIRA service desk will be highly valued. Ability to work in an international (multi-site) and fast-paced environment, and also able to work independently. Analytical thinking, and effective problem-solving skills. General knowledge of English.

Benefits

Indefinite contract. Work in a leading company in its sector that is constantly committed to Innovation. Participation in the development of projects of High Technological Level. A Dynamic and highly Qualified Team. Growth, training and personal Development.