

numjobs

Outstanding achievements in the engineering industry have something in common: They always result from superior performance, exceptional technology and a high degree of creativity. In that way, NUM has built up an outstanding reputation in the tool and machinery industry. We develop complex, customized CNC automation solutions that guarantee the machine manufacturers as well as users with a high degree of added value.

NUM's successes are achieved essentially through the know-how and personal commitment of our employees. And we now offer you the opportunity to actively contribute to this success at the NUM office in Cuggiono we are seeking a:

Software Embedded Developer (f/m/d)

YOUR CHALLENGE

We are looking for a flexible, independent and highly motivated software embedded developer with mathematical and geometrical background. You will collaborate with an international team of senior software developers spread in three different countries: Switzerland, France and Italy. In this position, you functionally report to the Software Development manager. Your tasks and responsibilities will include the following:

- Develop, evolve and maintain software of CNC systems and/or motor servo-drives
- Define and develop project software architectures for CNC systems and/or motor servo-drives
- Define and develop geometrical, mathematic and control algorithms
- · Validate with "debugging" operations software coded projects
- Verify and integrate new software code in coded projects
- · Define project specifications, development plans, methodologies in the software realisation
- · Document and report the activities done

YOUR BACKGROUND

- · University degree in Engineering, Information technology, Mathematics or Physics
- Knowledge of the programming languages such as C, C++
- Experience in motor servo-drives and/or CNC software would be a plus
- Excellent knowledge of English language
- Ability to collaborate with senior engineers
- · Capability to self-organise the daily job

YOUR PERSONALITY

- · Team player with good communication skills
- Independent working attitude
- Pragmatic and solution-oriented working methodology

WE OFFER

- An international, dynamic, growing company with the whole value chain from R&D to sales and manufacturing
- Pleasant working atmosphere with flexible working hours



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