Amphenol SOCAPEX

OUR YOUNG PEOPLE HAVE TALENT

ABOUT ME: Presentation (age, current profession, family situation, hobbies, place of residence, etc.)

My name is Matthieu, I'm 26 and I'm Technical Project Manager at Amphenol Socapex. Having lived in the Arve Valley since childhood, I've always been attracted to the field of industry. I'm also a great sports and mountain enthusiast.

MY BACKGROUND: previous training and professional experience

Problem solving and its various complex aspects have always motivated me to find technical solutions, which is why I went into engineering after a general education course.

I studied for five years at INSA Toulouse to obtain a degree in mechanical engineering. After a 6-month end-of-studies internship with EXSTO, a company specializing in industrial plastics processing, I'm off to Amphenol Socapex as an engineer in November 2021.

It was important for me to combine my passion for sport and the mountains with my interest in engineering and the industrial world. I'm lucky enough to come from a region that allows me both to enjoy my passion for sport and the mountains, and to work in a rich business sector.

MY JOB: brief description of your job, what are the pluses and minuses, what do you like to do and not do on a daily basis?

My job involves two main tasks:

- The first is to guarantee the life cycle of industrialized products. I have to work on the validation of definition files for new variants, manage technical modification notices, provide technical support to the company's various departments and contribute my expertise.
- The second is to develop new products for internal or customer requirements. Projects are managed from the expression of need to the production of qualified products. We offer innovative, sustainable and cost-effective technical solutions, in line with quality, cost, lead time and environmental objectives.
- In my day-to-day work, projects are marked by 4 reviews:
 - 1. Requirements review: the requirements of our marketing or customer department
 - o 2. Design review: product design validation
 - o 3. Production review: validation of product industrialization

4. Qualification review: validation of product performance

What I like most about my job is the technical and multidisciplinary aspect. I'm lucky enough to work on products that have to comply with very exacting standards, which demands a great deal of rigor and helps me to develop my skills. In fact, I surround myself with various collaborators specialized in other fields of expertise (surface treatment, etc.) who bring me knowledge that complements my own specialty. The various brainstorming sessions we hold to collect ideas from each other are a real source of inspiration and team spirit. That's the advantage of working in a company where there are so many different professions on the same site.

In addition to having a highly technical hat, it's also important to have good interpersonal skills, to know how to work with a range of different people, and to make yourself understood by your colleagues, so as to move your project forward and be able to offer an innovative product.

MY ADVICE TO A STUDENT: how can I get this job today and join the defense or security industry? Why is it an attractive sector?

Join a fast-moving sector, where every challenge becomes an opportunity to progress. In defense, innovation is constant and rigor is essential, offering a unique environment for developing skills and nurturing talent.

Come and join us!