

Role: Textile Engineer
Years of Experience: 0-5
Location: Brussels, Belgium

Job Description

About NOOSA

NOOSA is a startup launching an innovative and circular textile fiber. Created from nature, we help the fashion industry reducing waste in oceans and landfills by collecting clothes at their end-of-life to recycle them back into a 100% virgin fiber, and this endlessly. No harmful chemicals, no waste in oceans or landfills, no more problems.

The role requires a unique combination of analytical skills and process architecting to build things from the ground up and get stuff done.

<http://www.noosafiber.com>

Purpose of The Projects

Your scope will be to improve the current fiber characteristics by modifying its chemical, mechanical properties. You will be part of a research project, coordinated with textile research institutes where you will get transferable know-how. At the same time, you will work hand in hand with the business development team to strengthen the technical side during business negotiations.

- Work in an international environment: collaboration with internationally renowned research institutes, renowned European brands/retailers, production site in China in a fast-growing environment.
- Project development: Improve the artificial fiber/yarn/fabric properties. Testing, validation, client evaluation, production evaluation, planning, budgeting & cost evaluation.
- Develop and maintain our portfolio, including the documentation (safety data sheets, technical data sheets...)
- Support marketing and business development by linking the right product to the relevant client's applications; you will be the go-to person when it comes to technical knowledge and will assist to meetings with clients.
- Know about development in the fiber materials industry and what it means for NOOSA.
- Take a leading role in the further development of NOOSA materials, with a focus on technology and sustainability

You Have

- Chemical or Mechanical Engineer.
- Experience as Textile & Material R&D Engineer
- Good Knowledge in Textile & Material process engineering.
- Experience with polyesters/plastics (PLA, PTT, PVC, PU) is a strong plus.
- Experience with fashion industry is a plus.
- An entrepreneurship mindset; you are an independent, perseverant and systematic worker with a goal-oriented and analytical mindset.
- A fluent level in English

As Future Colleague, You Will Get

- Great projects in Engineering and High Technologies through major players to develop your technical skills (hard-skills).
- Knowledge sharing processes through our competences centers and experts 'communities to grow your multi-sectorial knowledge.
- A fast-growing environment where initiatives are rewarded and where you can extend your responsibilities.

Seniority Level

0-5 years experience.

Industry

- Textile
- Mechanical Or Industrial Engineering
- Sourcing/Manufacturing

Employment Type

Full-time

Job Functions

- Manufacturing

Skills

- Textile
- Plastics
- Apparel
- Sustainability
- Manufacturing
- Engineering
- Raw Materials
- English
- Analysis
- Early-stage Startup
- Start-up Management

Send your application to job@noosafiber.com