

Open R&D internship position

Position: R&D internship
Employment: 80–100%, 4–6 months
Company: Bcomp Ltd., Fribourg, Switzerland
Starting date: September 2021

POSITION OVERVIEW

Bcomp Ltd. is a young and dynamic Swiss company specialized in natural fibre composites. We develop, produce and supply natural fibre reinforcements and preforms with high specific stiffness, for applications in the sports & leisure, motorsports, marine, aerospace and large-scale automotive industries.

The R&D department needs support to produce and test material samples, research, develop and validate new or existing material solutions and processes. This may involve being assigned to a long-running development project with important responsibilities and / or smaller supporting tasks for the R&D team.

QUALIFICATIONS AND PERSONAL QUALITIES

- B.Sc. (or equivalent) in Materials Science, Textile or Mechanical Engineering
- Interest and experience in composite manufacturing and materials science
- Some knowledge and understanding of standard test methods for composites.
- English language required. French, German, Swedish or Italian also appreciated.
- Driving curiosity for independent problem solving
- Able to work autonomously and share relevant information with the team spontaneously
- Structured way of working with an ability to handle many projects in parallel
- Strong verbal and written communication skills

WE OFFER

- 1'000 CHF / month gross salary (pro rata)
- 2.5 weeks paid vacation for 6 months (pro rata)
- High level of expertise to learn from and progress on composite manufacturing, testing, design, life cycle analysis, etc.
- Flexible and welcoming work environment
- Automatic authorship for publications / patents related to the work.
- Many full-fledged engineers at Bcomp were once interns who had shown the right interest, initiative and technical skills to be offered a position at the end of their Master's studies.

Please send your application – including CV, cover letter and University/technical school transcripts – to workwithus@bcomp.ch