



Leading the way to greener and smarter mobility, worldwide

Alstom's mission is to support the transition towards decarbonized mobility thanks to innovative solutions. Alstom is the market leader in rail mobility with an extended portfolio of sustainable solutions including hydrogen and battery trains for non-electrified lines, energy recovery and storage solutions and smart autonomous trains. Join a truly global community of more than 75.000 people committed to taking up the mobility challenges with a sustainable local impact, worldwide.

CONTROL COMMAND ENGINEER

OVERALL PURPOSE OF THE ROLE

In charge to design the applicative software of the Traction Systems, Auxiliary converters or HESOP's (by digital or electronic means and relay circuits), to guarantee the QCD objectives of the Engineering Department.

EDUCATION

Master degree in engineering

TECHNICAL COMPETENCIES & EXPERIENCE

Good knowledge with Functions, Products and Components linked to the sector activity: Traction systems and their Control Command

Sensitive to the Environment, Health and Safety questions.

Know the principles and the methods of software development and the associated tools

Know EN50128 or any other normative constraints (SSIL2 or more),

Control the Sub-contracting process and legal rules

Know how to establish, maintain and develop relations on the site and with the other sites

Know how to organize and plan a workload

Know how to lead and imply staffs who work on a Project "plateau"

Know and know how to use Engineering tools like DFQ, etc. ...

An agile, inclusive and responsible culture is the foundation of our company where diverse people are offered excellent opportunities to grow, learn and advance in their careers. We are committed to encouraging our employees to reach their full potential, while valuing and respecting them as individuals.