

Buss ChemTech AG, a well established Technology Provider, EN ISO 9001-certified, located in Pratteln Switzerland with a long history as a Technology Provider for the Chemical and Process Industry (www.buss-ct.com) is looking

to strengthen its engineering team with a skilled

E&I Engineer

with **Bachelor- or Masterdegree in Electrical Engineering** or **long term experience as technician**.

If you have good command of the English language willingness to improve your basic German understanding, strong organizational and communications skills, **and** you are experienced in the following fields, then you are invited to send us your job application.

- Instrument engineering for chemical/process plants.
- Understanding and working with field bus systems i.e. Profibus DP and PA.
- Design, control and implementation of electrical systems in an Ex-protected (IEC 60079-0 and ff, ATEX) process plant environment.
- Understanding of electrical power distribution and protection for low and medium voltages (switchgear, transformers, motor control centres, lighting, automation cabinets).
- Applying Functional Safety (IEC 61508, 61511) in our processes.
- Developing control strategies (from simple temperature/pressure/flow control to feedforward and ratio control).
- Reading/reviewing electrical drawings (i.e. wiring diagrams).
- Developing conceptual solutions for PLC applications.
- Carrying out FATs for example MCC, control cabinets and/or other electrical installations on your own and having great pleasure in plant commissioning activities.

We offer a job in a multidisciplinary team environment where you have to carry out various engineering tasks and collaborate with our engineers and technicians to solve emerging engineering issues with challenging projects. We have a modern office with appropriate infrastructure, above-average social benefits and the unusual opportunity to develop professionally and personally in an international environment of a technologically leading company.

Have you become curious and would you like to learn more about us and the position? Send us your complete application documents and we are looking forward to inviting you for a personal interview.

BUSS ChemTech AG

Human Resources

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