

# **Technical Expert - Electrical**

## Vaše náplň práce

We are seeking a highly skilled Technical Expert - Electrical to join our team in Gqeberha, South Africa. In this role, you will be responsible for providing expert technical guidance and support for our electrical systems and projects.

- Design and develop electrical systems and controls for industrial applications
- Analyze complex electrical engineering problems and provide innovative solutions
- Ensure compliance with electrical codes and safety standards
- Collaborate with cross-functional teams to optimize electrical system performance
- Conduct technical reviews and provide expert advice on electrical engineering projects
- Develop and maintain technical documentation for electrical systems and processes
- Troubleshoot and resolve complex electrical issues in a timely manner
- Stay up-to-date with the latest electrical technologies and industry trends
- Mentor and guide junior electrical engineers and technicians
- Participate in project planning and execution to ensure electrical system requirements are met

## Váš profil

- Bachelor's degree in Electrical Engineering or related field
- Minimum of 5-7 years of experience in electrical engineering or related field
- Professional Engineering (PE) license preferred
- Proficiency in electrical design software such as AutoCAD Electrical and EPLAN
- In-depth knowledge of electrical codes and standards
- Strong problem-solving and analytical skills
- Excellent communication and interpersonal skills
- Experience with industrial electrical systems, power distribution, and control systems
- Expertise in automation technologies
- · Ability to work efficiently in a fast-paced environment
- · Detail-oriented with strong organizational skills
- Willingness to travel to project sites as needed

#### Co nabízíme

Medimed Medical Aid - with 3 options to choose from with the Company subsidising 50% of the cost

Provident Fund - 2 options to choose from with the Company



ID pracovní pozice **REF81638X** 

Obor Inženýrství

Lokalita **Ggeberha** 

Úroveň vedení lidí **Vedení sebe** 

Flexibilita práce **Práce v kanceláři** 

Kontakt **Phiwe Pini** 

Právnická osoba Continental Tyre South Africa Ltd. contributing an additional 10.5% towards it.

Tyre Purchase discount for up to 8 tyres a year

Long service awards payments from 10 years of loyal service

**Study Assistance and Bursaries** 

Ready to drive with Continental? Take the first step and fill in the online application.

Ready to drive with Continental? Take the first step and fill in the online application.

#### O nás

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2020, Continental generated sales of €37.7 billion and currently employs more than 192,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary. With its premium portfolio in the car, truck, bus, two-wheel and specialty tire segment, the Tires business area stands for innovative top performance in tire technology. Services for dealers and fleet management as well as digital tire monitoring and management systems are further areas of focus. The aim is to contribute to safe, economical and sustainable mobility.