

RUI OLIVEIRA

Industrial Electrician

As an electrical professional, I have developed a diverse range of skills and expertise that would make me a valuable addition to any team. With a passion for electrical engineering and a commitment to staying up-to-date with the latest technologies, I am confident in my ability to tackle any challenge.

Experience

Field Service Technician (Electrical / Mechanical)
VESTAS BELGIUM nv in Belgium

May 2023 - Dec 2024
Full-time

Troubleshooting and diagnosing technical issues, Performing routine inspections and preventive maintenance, Adhering to safety protocols and ensuring compliance with company and industry standards.

Industrial Electrician
AGP eGlass in Evergem, Belgium

Mar 2023 - May 2023
Full-time

Glass Processing Lines, Troubleshooting machinery problems electrical and mechanical, PLC + Robotic arms.

Industrial Electrician
SOCEA nv in Oelegem, Belgium

May 2019 - Mar 2023
Full-time

Troubleshooting machinery problems, installing cable ducts, passing cables, connecting electrical boards, and replacing basic mechanical parts.

Cold technician
MEDREPAIR in Beveren, Belgium

July 2018 - May 2019
Full-time

Repairing and maintaining refrigerated containers, performing "PTI" inspections, welding copper, and replacing motors and sensors.

Industrial Electrician
SERSAN in Lourosa, Portugal

Feb 2015 - July 2018
Full-time

Repairing industrial machines (electrical and electromechanical), elaboration and electrification of electrical boards, electrical assembly of machines and structures of transport of cork and beginner of programming and automation of PLC (OMRON).

Electronic, automation and maintenance (1500 hours)
Electro Oliveira in Milheirós de Poiares, Portugal

2012 - 2015
Internship

Repairing and maintaining household appliances.

Projects

Home Assistant

7 Feb 2021 - Present

My house is powered by a Raspberry Pi 4 and is automated using Home Assistant. With this setup, I have the ability to control various aspects such as lights, sensors, and robots, both internally (without an internet connection) and externally (via VPN "Tailscale" and IP masked by "Duck DNS").

Website

11 Feb 2022 - Present

This website was created with the aim of promoting information about my professional career, in a way that is accessible to companies and interested people. The purpose of this website is to showcase my professional career and make information easily accessible to companies and individuals who are interested in learning more about me.

Skills

- + Designing and analyzing systems
- + Troubleshooting and problem-solving
- + Testing and Inspection
- + Project management
- + Safety and compliance
- + Communication and collaboration

Education

VP LS + HS (NEN 3140 + 3840)
Aestimavi in Zwolle, Nederland

Electric Stacker
PRAXIS in Izegem, Belgium

Slinger Signaller (GWO)
Normec ISEC in Beveren, Belgium

Basic Technical - Mechanical
RelyOn Nutec in Amsterdam, Nederland

VOL-VCA
PBNA in Bergen op Zoom, Netherlands

First Aid - Fire Awareness - Working at Heights - Manual Handling (GWO)
RelyOn Nutec in Amsterdam, Nederland

Driving course of electric forklifts, combustion and gas
Cincork in Santa Maria de Lamas, Portugal

Electronic, automation and maintenance +1500 hours
InternshipElectronic
CFPIC in São João da Madeira, Portugal

Driving license AM / B / B1
Boavista in Santa Maria da Feira, Portugal

Languages

