# 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**

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

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.

**Q** 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

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.

Certification

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 - Electrical

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 license AM / B / B1

Boavista in Santa Maria da Feira, Portugal



Electronic, automation and maintenance CFPIC in São João da Madeira, Portugal

Programming Languages -







க் Soft Skills -

+ Troubleshooting and problem-solving

Communication and collaboration

Canguages -

English - Professional

Spanish - Professional

**Dutch** - Conversational

Portuguese - Native