RUI OLIVEIRA

INDUSTRIAL ELECTRICIAN

Male | 19/12/1995 | Portuguese 2960 Brecht, Belgium

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Profile

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

AGP eGlass in Evergem, Belgium Industrial Electrician

Mar 2023 - Present Full-time

SOCEA nv in Oelegem, Belgium Industrial Electrician

May 2019 - Mar 2023 Full-time

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

MEDREPAIR in Beveren, Belgium Cold technician

July 2018 - May 2019 Full-time

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

SERSAN in Lourosa, Portugal Industrial Electrician

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).

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

2012 - 2015 Internship

Repairing and maintaining household appliances.

Education

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

4 May 2018

Electronic, automation and maintenance +1500 hours InternshipElectronic

2012 - 22 Apr 2015

CFPIC in São João da Madeira, Portugal

Driving license AM / B / B1

4 Dec 2015

Boavista in Santa Maria da Feira, Portugal

High School, Course of Sciences and Technologies Santa Maria da Feira in Santa Maria da Feira, Portugal 2010 - 2012

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

Experience in designing electrical systems for a variety of applications, with proficiency in software tools such as Visio and AutoCAD to analyze and optimize these systems.

Strong analytical skills to quickly identify issues with electrical systems and develop effective solutions to resolve them.

Testing and Inspection

Project management

Background in testing and inspecting electrical systems to ensure compliance and functionality, with the ability to provide detailed reports on findings. Successful management of numerous electrical projects from start to finish, delivering high-quality results within budget and on time.

Safety and compliance

Communication and collaboration

High focus on safety and compliance in all aspects of electrical work.

Excellent communication and collaboration skills, enabling successful outcomes through teamwork.

Languages

| LANGUAGE | UNDERSTANDING | | SPEAKING | | WRITING |
|------------|---------------|---------|-------------|------------|---------|
| | Listening | Reading | Interaction | Production | |
| Portuguese | C2 | C2 | C2 | C2 | C2 |
| English | C1 | C1 | C1 | C1 | B1 |
| Spanish | C1 | C1 | C1 | C1 | B1 |
| Dutch | A2 | A2 | A1 | A1 | A1 |

Levels: A1/2: Basic - B1/2: Independent - C1/2 Proficient Common European Framework of Reference for Languages Other

Off We Go - IB&C WEEKS

17 May 2014 - 25 May 2014

Scholar Exchange experience.

Europe tour Countries I visited.

7 Feb 2021 - Present