

# RUI OLIVEIRA

INDUSTRIAL ELECTRICIAN

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

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## Profile

As an electrical professional, I have developed a diverse range of skills and would make me a valuable addition to any team. With a passion for electricity 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

SOCEA nv in Oelegem, Belgium  
Industrial Electrician

Troubleshooting machinery problems, installing cable ducts, passing cables, connecting electrical b  
basic mechanical parts.

MEDREPAIR in Beveren, Belgium  
Cold technician

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

SERSAN in Lourosa, Portugal  
Industrial Electrician

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

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

Repairing and maintaining household appliances.

## Education

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

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

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

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

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## Projects

### Home Assistant

My house is powered by a Raspberry Pi 4 and is automated using Home Assistant. With this setup, I can 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").

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### 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 it easily accessible to companies and individuals who are interested in learning more about me.

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## Skills

### Designing and analyzing systems

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.

### Troubleshooting and problem solving

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

### Testing and Inspection

Background in testing and inspecting electrical systems to ensure compliance and functionality, with the ability to provide detailed reports on findings.

### Project management

Successful management of numerous projects from start to finish, delivering high-quality results within budget and on time.

### Safety and compliance

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

### Communication and collaboration

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

## Languages

LANGUAGE	UNDERSTANDING		SPEAKING	
	Listening	Reading	Interaction	Production
Portuguese	C2	C2	C2	C2
English	C1	C1	C1	C1
Spanish	C1	C1	C1	C1
Dutch	A2	A2	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 2020

Scholar Exchange experience.

### Europe tour

7 May 2020

Countries I visited.