

Catalin-Virgil BALUNA

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<https://www.baluna.ro/en/>

PERSONAL STATEMENT

I'm an accomplished **Electrical Engineer** with a background in commercial and industrial installations.

I have an in depth knowledge of distribution boards and am looking to expand my experience within a role that combines new builds as well as maintenance contracts.

I am a hard working, honest individual. I am a good timekeeper, always willing to learn new skills. I am friendly, helpful and polite, have a good sense of humour.

I am able to work independently in busy environments and also within a team setting. I am outgoing and tactful, and able to listen effectively when solving problems.

EMPLOYMENT

System Engineer

Teleuniversitatea Tv | University Craiova | Romania

04-2004 > 03-2008

Information Systems, Design and Implementation:

DC Servers, (openLDAP + Samba) DNS/DHCP server DataBase Servers (Mysql, openLDAP, Oracle) Applications Servers (Apache, TomCat)

Networking, Design and Implementation:

Monitoring System Wireless Systems, hotspot Security System

Linux/Unix Servers Administration:

Red Hat, Centos, Suse, Debian, Ubuntu, AIX, OpenBSD

Networking:

Routing, Switching, VPNs, VLANs, DMZ, Firewall , Radius server

Virtualization:

XEN, VmWare, VirtualBox

Monitoring:

Nagios, Jfnms, Wireshark

DataBase:

Oracle, MySQL, openLDAP, PostgreSQL

Storage:

SAN, iSCSI, PcBackup

Computer & Network Instructor:

Hardware (build personal & servers computer) Operating Systems , Linux & Windows Networking

Editor Video

PRO TV | Bucharest |

03-2008 > 09-2018

- Image Editor at PRO TV News.
- Over the years, we have also mounted various broadcasts on PRO TV such as: "Romania, te iubesc"; "Ce se intampla doctore?" "I like IT"; "Dupa 20 de ani".

Electrical Engineer

RAVIMIRO EXPERT SRL | Bucharest |

07-2017 > 09-2018

Present Responsible for installing, maintaining, and repairing electrical wiring, equipment, and fixtures. Ensuring that all work done is in compliance with Health & Safety regulations.

Provided advice to customers and managers, both in writing and verbally, regarding dangerous equipment, and the prioritisation of work.

Electrical Maintenance Worker

Diagnosing, fixing and locating electrical faults using hand tools and test equipment. Checking & testing circuit breakers and replacing them where necessary.

Undertaking electrical installation and routine maintenance work. Carrying out new project work, design and installation.

Understanding work instructions, technical drawings, and schematic diagrams. Maintaining and repairing all electrical equipment.

Working on ladders when necessary, sometimes in busy offices. Keeping all the paperwork properly up-to-date.

Connecting wires to transformers, circuit breakers, and other electrical components.

Responsible for all electrical and day-to-day tasks relating to maintenance.

Regularly using electrical tools and testing equipment such as ammeters, oscilloscopes, and test lamps.

PROFESSIONAL CERTIFICATES

- Romania National Energy Regulation Agency (ANRE) <http://www.anre.ro/>
 - UK Driving Licence
 - AQP CSCS Card – Academically Qualified Person
 - ECS Card
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KEY SKILLS

Technical Skills

- MS Office
 - AutoCAD
 - Adobe Creative Suite
 - Matlab
 - Velocity PRX™ | Imagine Communications
 - FINAL CUT X
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EDUCATION

- **Craiova University**
Master in Engineering, Complex Electromechanical Systems
 - **Craiova University**
Faculty of Electrical Engineering
 - **High School „Mihai Viteazul Bailesti”**
Informatics, 1999 - 2003
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PERSONAL INTERESTS

Satellite Reception | Web Design | Electrical Automation | Travel | Communication

REFERENCES

References are available on request.