

# **Remus Ionut Crisan**

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• Home: Aleea Jupiter 3/47, 430042 Baia Mare (Romania)

### **WORK EXPERIENCE**

### **Maintenance technician**

**UAC Europe** [ 28/06/2021 - 01/11/2022 ]

City: Dumbravita Maramures / Mediesu Aurit Satu Mare

Country: Romania

Electrical furnace pirometry, used for heat treatment extruded aluminium parts used in aerospace industry

# **Electrical design engineer**

**S.C ELECTRO SISTEM S.R.L** [ 15/05/2017 - 28/06/2021 ]

Address: BAIA MARE City: Baia Mare Country: Romania

Electrical equipments warehouse parts sheets

Medium voltage 20kV electrical equipments design revision, logistics documents, user manuals prefabricated concrete electrical transfomer substation

Low voltage electrical cabinets 400V AC

SCADA automation electrical cabinets, UPS power sources 230ac/24Vcc

### **Project manager**

**S.C ELECTRO SISTEM S.R.L** [ 15/05/2016 – 15/05/2017 ]

Address: Baia Mare (Romania)

City: Baia Mare Country: Romania

Commercial offers of prefabricated concrete electrical substation power transformer

Electrical projects management using dedicated aplications

Logistics

# Medium and low voltage electrical equipment electrician

**S.C ELECTRO SISTEM S.R.L** [ 01/07/2013 - 15/06/2016 ]

Address: Baia Mare City: Baia Mare Country: Romania

Electrical design reception, and requierments for the project

Digital electric feeder relays

Electrical energy power box metering

### **Electromechanical engineer**

**S.C EATON ELECTROPRODUCTIE S.R.L** [ 12/11/2012 – 12/02/2013 ]

Address: Sarbi, Maramures

City: Sarbi Maramures Country: Romania

Industrial robots maintenance for electrical and mechanical actuation checking of automated electric current

breaker

Supervise the good working of electrical robots Rivet machine supervising and adjustments

### **EDUCATION AND TRAINING**

#### PhD

Technical University of Cluj Napoca, Doctoral School [ 01/10/2022 - Current ]

Address: Cluj Napoca (Romania)

Field(s) of study: Medical robots engineering

# **Engineering and Management in Energetics**

Technical University of Cluj Napoca, Baia Mare North University Center [ 01/10/2011 - 09/07/2013 ]

Address: Baia Mare (Romania) Field(s) of study: Energetics

Energetics projects management Renewable power sources Standard quality implementation Efficient use of electrical energy

### **Electromechanical engineer**

North University of Baia Mare [ 01/10/2007 - 07/07/2011 ]

Address: Baia Mare (Romania)

Field(s) of study: Electromechanical engineering

Electrotechnics

Electrical rotating machines: design and manufacturing

Electromechanical drives

Power electronics Technical drawing

# **Technician technical computing equipment**

**Gheorghe Lazar, High School Baia Mare** [ 15/09/2003 - 15/06/2007 ]

Address: (Romania)

### **LANGUAGE SKILLS**

Mother tongue(s): Romana

Other language(s):

**English** German

LISTENING C1 READING C1 WRITING B2 LISTENING A2 READING A2 WRITING A2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2 SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

### **DIGITAL SKILLS**

Clarvision / Autosketch (Autodesk) / C Programming Language / Microsoft Windows OS / Matlab/Simulink / Multisim National Instruments / Microsoft Office

# **DRIVING LICENCE**

Driving Licence: BE
Driving Licence: C
Driving Licence: CE

# **COMMUNICATION AND INTERPERSONAL SKILLS**

# **Communication and interpersonal skills**

Good communication, spoken and wrote interaction

Details attention

Easy adaptation of new details or modification of a process or activity, factory work.

New things and activities interested

# **WORKPLACE ACHIEVED SKILLS**

### **Professional skills**

Electrical design understanding

Quality standards understanding

Skills and abilities related to electrical field of activity

Time management related to activity requirments

# **CERTIFICATES**

#### Certification

ANRE II-grade A and B, design and execution, of electrical projects at any level of power feasible, and up to 1kV nominal working voltage.