



Languages:

Polish – native
English – fluent
Spanish – A2
German – A2
Dutch – A2

Hobbies:

FPV drones
Brazilian Jiu Jitsu
Photography
Backpacking/travelling

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the European Parliament's and Council of the European Union Regulation on the Protection of Natural Persons as of 27 April 2016, with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (Data Protection Directive)

GRZEGORZ BONTER

SKILLS

- **9 years** of work in **Distributed Control Systems/Safety** and **commissioning**.
- Design of control loops both for **Process Control** as well as for **Fire & Gas** and **SIS**.
- Well versed in creation of easy to use and clear to understand **HMI screens**.
- Creation of project's documentation, also within **GAMP 5** environment
- Conducting **SATs** and **FATs** with clients.
- Familiar with **Yokogawa (CENTUM VP, PROSAFE RS, ADO)**, **Schneider Electric** and **Siemens (TIA Portal V16, WinCC SCADA)** packages.
- Exposure to wide range of industries - **Oil & Gas** (also offshore), **Petrochemical**, **BioPharma**, **Energy from Waste**.
- **IEC 61131-3** PLC programming languages: **Functional Block**, **Ladder**, **SFC**, **STL**. Including **batch**.
- Excellent **troubleshooting** and **fault finding** skills.
- Familiar with **AutoCAD**, **SQL**, **Python**, **PLC communication protocols**.

EXPERIENCE

2017 – present

Self-employed contractor at GB Automation for Yokogawa, projects done:

Synthesis 7, Wetteren, Belgium (6 months) – BioPharma (GAMP, Batch)
Syngenta, Belgium (2 months) – Isocyanates loading and unloading sequence
ZapSib 2, Tobolsk, Russia (6 months) – Polipropylene production plant
West Nile Delta, Amersfoort, Netherlands (5 months) – Gas terminal
Aurora, Hamburg, Germany (6 months) – Automotive lubricant plant

2013 – 2016

System Engineer / DCS and Safety Service Engineer at Yokogawa Netherlands/UK

Maintenance and modifications done at **NAM** gas facilities in Netherlands, offshore work done on **Lima 05**, **Lima 15**, **Foxtrot 3**, **Leman Alpha**, **Barque PB**, **Leman Alpha**.

In UK it was Lakeside **Energy from Waste**, South Hook **LNG Terminal**, Beattock **Compressor Station**, **Wyth Farm Purbeck Gas** extraction installation

2011-2012

DCS Engineer at Schneider Electric Poland

Angola LNG Project, Angola, Soyo - Configured **SCADA**, maintained the system and commissioned new interlocks.

Kappara, Malta – configuration of HMI and internal testing

Education

Technical University of Wroclaw

M.Sc. Eng., **Automation and Robotics / Electrical Engineering** (2005 – 2010)

Thesis: "Simulation of loadshedding system in electrical grid".