



👤 28 years

♂ Male

📍 Chișinău

Datele de contact sunt contra cost. Detalii aici: <https://www.lucru.md/ro/preтури/cv>

Control Systems Engineer

Work experience

Control system engineer · Freelancer · Chișinău

October 2022 - Present · 3 years 2 months

- PLC programming
- SCADA and HMI development

Skills: Programmable Logic Controllers, Supervisory Control and Data Acquisition (SCADA), PLC

Control system engineer · ООО "Лаборатория интернет технологий" · Saint Petersburg

March 2022 - October 2022 · 8 months

- Designed SCADA systems (TIA Portal, MasterSCADA)
- Programmed PLCs with the IEC 61131-3 standard
- Prepared and optimized SQL queries for SCADA integration (PostgreSQL)
- Tested and debugged automation projects
- Developed documentation for workstation operators

Projects:

- Designed automation system for boiler unit and pulse-jet cleaning: HMI and SCADA mimic diagrams;
- Hydropower: fixed and tested control logic code for turbine guide vane and butterfly valve system;
- Cathodic protection stations: designed SCADA system for automated control and monitoring.

Skills: HMI, Programmable Logic Controllers (PLC), Supervisory Control and Data Acquisition (SCADA), Technical Documentation

Desired industries

- IT, Tech
- Engineering
- Oil / Gas

Education: Higher

TOP Skills

- **Supervisory Control and Data Acquisition (SCADA)** · 3 years
- **Programmable Logic Controllers** · 3 years
- **PLC** · 3 years
- **HMI** · 8 months
- **Programmable Logic Controllers (PLC)** · 8 months
- **Technical Documentation** · 8 months

Preferences

- Flexible
- Full-time
- No schedule
- Remote
- Hybrid
- In-house

Languages

- **Romanian** · Don't know
- **Russian** · Native
- **English** · Medium

Saint-Petersburg Mining University

Graduated in: 2020

Faculty: Faculty of Mineral Processing

Speciality: Automated control systems in oil and gas processing

Saint-Petersburg Mining University

Graduated in: 2018

Faculty: Faculty of Mineral Processing

Speciality: Equipment for oil and gas processing

Courses, trainings**Cybersecurity Essentials**

Graduated in 2019

Organizer: CISCO

Process units fitter repairman

Graduated in 2017

Organizer: Torzhok Polytechnic College