WOJCIECH SIKORSKI

ENERGY ENGINEER



CONTACT

- +48 667 534 399
- wjsikorski@proton.me
- ul. Cicha 65, 43-178 Ornontowice
- www.hacktrick.pl

SKILLS

- · Analytical thinking
- · Teamwork
- Problem solving
- · Communication skills
- · Working under pressure
- · Time management
- Meticulousness
- · Self-discipline

LANGUAGES

- English (Advanced)
- Spanish (Basic)
- Polish (Native)

INTERESTS

- · Forensics and true crime
- CTF
- Strategy games and puzzles
- · Handicraft

PROFILE

Engineer with experience in heavy industry, looking to develop a career in ICS/OT cybersecurity. I am familiar with the specifics of industrial environments and their threats, and I also understand the key aspects of operational security. I am an analytical thinker and a fast learner. My goal is to protect control systems from cyberattacks and ensure their reliability.



PROFESSIONAL EXPERIENCE

Przedsiębiorstwo Usług Naukowo-Technicznych Pro

Novum

Specialist of Energy Equipment

- · Preparation of detailed expert opinions on the technical condition of power equipment.
- Conducting structural calculations for critical infrastructure using MES
- Analysing large sets of operational data.

Przedsiębiorstwo Usług Naukowo-Technicznych

2015 - 2017

From 2017

Pro Novum

Junior specialist of Energy Equipment

· Collaboration in the implementation of critical infrastructure monitoring and management systems.

PKN Orlen S.A.

08. 2024 - 09. 2025

Internship in the Renovation Department

- Gain practical knowledge of industrial control systems (ICS) and energy conversion processes.
- Analysis and reporting of operational data for CHP, identifying patterns that may indicate potential threats to plant control systems.



EDUCATION

Wrocław University of Science and Technology

2014 - 2016

Department of Mining and Geology (MSc.)

Faculty: Underground and opencast mining

Instituto Superior Técnico (Lisbon)

02. 2014 - 07. 2014

Mechanical Department

Faculty: Mechanics

AGH University of Science and Technology in Krakow

2009 - 2014

Department of Energy and Fuels (MSc.)

Faculty: Power Engineering

CERTIFICATES

- Certified Fundamentals in Cybersecurity Fortinet
- Certified in Cybersecurity (CC) ISC2
- Google Cybersecurity Professional Certificate Google
- Cyber Threat Intelligence Analyst 101 arcX
- Introduction to Cybersecurity CISCO

