



Profil:

I am highly motivated person to work and gain experience on a difficult project in which I am involved. Open to innovations and not afraid to learn and implement them. I am able to work well on my own initiative and can demonstrate the high levels of motivation required to meet the tightest of deadlines even under significant pressure, I possess a strong ability to perform effectively add deal in stressful situations by complying goals. I am a diligent, communicative observant and possess high manual skills and interpersonal skills

Education:

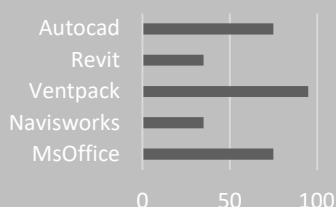
2008 - Cracow University of Technology
Department: Environmental Engineering
Faculty: Environmental Engineering

2005-2008 High School in Jastrzębie-Zdrój
Profile: Mathematics and Informatics

Languages:

English - B2
German - A1
Italian - A1

Skills



Activity and Hobbies:

Building Technologies, computer, electronics

The use of modern technologies in construction, passive construction, heat pumps

Web Design

Information technology, telecommunications, mechanics, hydraulics, mechanical engineering

Music, movies, sports

Łukasz Kojs

HVAC Designer/Constructor/Drafter

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[q04030q.github.com](https://github.com/q04030q)



Experience:

- TDEC Group (03.2022-12.2022) [Drafter/Assistant of designer]
 - Designing/drafting installations in Revit environment
 - Project coordination, clash tests with Navisworks
 - 3D cloud scanning with Navvis
- Starbeta (08.2021-03.2022) [Trader]
 - Crypto markets trading
- Otto Industries (03.2020) [Internship]
 - Internship as HVAC designer in Bad Berleburg, Germany
- Kalor (06.2019 - 12.2019) [Assistant of designer/Designer]
 - HVAC installation design In Ventpack environment
 - Preparing cost estimates, contact with architects
 - Construction supervision
- AKPO (26.11.2016 – 07.2017) [Constructor]
 - Preparation of construction projects based on aluminum technology.
 - Creating investment valuation
 - Inventory investment
 - Contact with the investor
- Draftcad (01.2016 - 2020) [Constructor]
 - Designing plumbing installations in the Autocad Mep environment
 - Designing construction elements in Catia V5
- Ekoinwest (10.2013-10.2015) [Assistant of designer\Deputy of Designer]
 - Making connections gas installations.
 - Inventory preparation.
 - Design internal installations of water and waste, Gas, C.O., compressed air, fire, HVAC, process water.
 - Contact with investors and architects.
 - Developing energy certification of the building.
 - Design of external installations Gas and cost estimation, specifications, technical documentation and as-built.
 - Develop documentation and technical specifications designed in accordance with applicable law.
 - Development of functional and operational program in the field of sanitary installations, solar photovoltaic, and for the concept of the Museum of securities in Kraków in the passive technology.
 - Development of technologies of water attractions for the Museum of Water "Hydropolis" in Wroclaw consisting of stainless-steel technology, LED lighting, hardened glass, water and electricity, along with the cost estimate and complete documentation.
 - Preparation of 3D visualization technologies being developed in the AUTOCAD environment.

- Development of technology expansions of stainless steel for the CNC programs.
- Cost calculation of ventilation for the Museum of Water "Hydropolis" in Wrocław.
- Organize the construction site, supervising the work being performed, preparing schedules, alternative documentation, as-built, the receiving and the instructions for use.
- Support leveler for setting up technology water attractions.
- HU Kaldo S.J. (05-09.2013) [HVAC Installer]
 - Installation of internal and external air conditioning and ventilation.
 - Installation and Service of ventilation and air-conditioning Split and multisplit type.
 - Carrying out the work schedule.
 - Supervision of the work being performed.
 - Inventory preparation.
- MPWiK w Rybniku (07-08.2011) [Internship]
 - Trainee in the Department of Investment and Development of Technology – Design Sections, Research and Development.
 - Design of external installation and connection of water and waste systems.