

Zykov Sergiy

Personal Details

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DOB: 21/06/1962
Nationality: Ukrainian
Patronymic: Volodymyrovych
Marital Status: Married
Children: Son and daughter

Key Qualifications

- **QUALIFIED ENGINEER-MECHANIC**
- **QUALIFIED ELECTRIC WELDER (ARC), EXPERIENCED BOTH IN WELDING OF PIPES AND INDUSTRIAL CONSTRUCTIONS**

General Information

Languages: Russian and Ukrainian - mother tongue
English - advanced (written and spoken)

Driving license: Full, no penalties

Hobbies: Travelling, sport.

Work Experience

Lefebvre Engineering FZC

www.lef-eng.com

United Arab Emirates
Jan 2024 - July 2024

Welding engineer:

- responsible for expectation of regarding quality and schedule welding work.
- responsible for Lefebvre Engineering's productivity objective
- responsible for dealing with Customer's engineers and resident inspector.
- overall responsibility for some 35 welders (TIG, MIG, MAG, MMA).

EHS GmbH
www.ehs-ingenieure.de
Germany
May 2023 - Nov 2023

Welding engineer My duty was supervise a welding works for producing expected results in compliance with preset requirements at construction site in Rendsburg for build new bridge between the Baltic Sea and the North Sea. Unfortunately, my task included writing reports and recommendations in German, but after finishing the four-month accelerated course of German, my knowledge has not improved.

MAX Group
www.maxgroup-bd.com
Rooppur,
Bangladesh
Sept. 2020 - Jun 2021

Welding manager. I worked for MAX Group (www.maxgroup-bd.com) as Welding manager for construction of Rooppur Nuclear Power Plant. My responsibilities:
- examination and verification of welding documentation as WPS, WPQR, WPQ.
- practical training and preparation of welders for certification and validation (at the time of my arrival, none of the welders had passed visual inspection even, but in one and a half of month almost all of them had passed ultrasonic testing of the welds).
- monitoring the performance of welding works during the manufacturing process
- support and provide quality of welding works by analyzing emerging various of defects and failures.
- participation in the final inspection of checking the quality and specified dimensions of finished structures

Nov.2018- Aug.2020

Freelance in welding field.

**Hindustan Construction
Company Ltd.**
www.hccindia.com
Dibrugarh Area, India
Oct 2014- Oct 2018

Welding expert I worked as the welding expert for Hindustan Construction Company Ltd. Fabrication of Steel Super Structure for Bogibeel Rail-Cum-Road Bridge.

My responsibilities: monitor all aspects of the welding process before, during and after welding to ensure that the finished weldment is fit for purpose; establishment and maintenance of welding quality requirements; analysis and eliminating weld defect problems; teach and give advice to welders for to improve the weld quality and improvements in production efficiency related to the welding activities. During my work on this Project workmanship of welders have become more perfect and volume of welding defects decreased greatly (for example, the first time an amount of defects was about 40÷50%, late - around 0÷5%).

**Enterprise plant
"Electrotyazhmsh"**
www.spetm.com.ua
Kharkov City
Nov 2012 – Sept 2014

Welding engineer-technologist Checking the new drawings for welding workshop, inspecting the welds and welding job of welders, counting the welding materials, writing the technological process of welding and assembly works for manufactured hydrogenerators and turbogenerators and also make drawings and designs for technological processes using the design program "Compass" - like Auto Cad.

Private firm "FED"
Kharkov City
Aug 2003 – Oct 2012

Engineer of welding fabrication Monitoring all technical works in Fabrication shop (like MMA, MAG, Flame cutting, Drilling, Marking, Fit up, Post Weld Technique etc.) for production and assembling of various steel structures. My responsibilities: quality assessors of welds, contribution to the improvements of the welding process, support and consultancy the welding staff for helping raise the quality of welded products to the required level.

Firm "Sivma-Servis"
Moscow
Oct 2000 – Aug 2003

PRODUCTION MANAGER I was responsible for exact calculation of procurement and accessories for manufacturing of plastic windows of all available sizes. Accuracy is essential as one small mistake in calculation would mean large wastes, but there is no flaw in my work. Also I was responsible for organization and control of technological process in workshop.

"Santex-montaz-2"
Moscow
Nov 94 – Aug 2000

PIPE WELDER Replacement of plumbing pipe systems for dwelling houses and industrial premises. I worked as an electrical welder and as a plumber. It required accurate performance of work. The work needed to be of high quality and carried out fast. I successfully coped with the task and consequently became the person in front rank.

**Kharkov
building-assembling
firm №541**
Jan 92 – Aug 94

PRESSURE WELDER I welded pipelines for large pressure use (≈ 40 bars) $d=200\div 1000$ mm. It required very high quality of welding connections. I worked as the leading welder and had a personal mark of distinction, which was given out after the experienced welding of a pattern of a pipe $d=250$ mm and checking it with the use of X-ray. I worked with mobile equipment of a constant current.

**Kharkov plant of
reinforced concrete
constructions**
Oct 88 – Nov 91

ELECTRIC WELDER Welding of metal skeletons for concrete products and repair of equipment. This required precise observation of technical standards, but I had no support from the chiefs. Thanks to my own persistence and diligence I have improved my professional skill up to the highest standard. I worked with stationary installations of variable and constant current. I welded reinforcing steel and sheets of iron of thickness $h>1$ mm, tubes $d>15$ mm.

**Kharkov
electrotechnical
plant**
May 86 - Aug 88

SUPERVISOR Responsible for repair of metallic processing of machine tools and elevating equipment (cranes and lifts). For this I needed good knowledge of this equipment, to understand the drafts, to be able to organize opportune repair. As a direct result the quality of repair improved. I had to supervise over 3 brigades of metalworkers and locksmiths (about 40 men), who respected me for just decisions and consideration.

Education & Training

Oct 2000

COMPUTER COURSES, Ukraine. I know well and I able to use the programs Microsoft Word, Microsoft Excel, "Vertical"- for technical writer and design program "Compass" like Auto Cad.

Dec 1988

COURSES PREPARING ELECTRIC WELDER, Ukraine. Successfully completed training courses for preparation of electrical welder.

Sept 80 - Apr 86

KHARKOV POLYTECHNIC UNIVERSITET, Ukraine. Studied and successfully completed power machine-building faculty on the subject of hydraulic machines and means of automation (hydraulic turbines for power stations). I obtained my diploma as engineer-mechanic. During study I additionally trained in easy athletics and was in combined command institute (therefore I have never smoked and only little and seldom drink).