

Vitaly Vasilyev

50 let VLKSM Street 12B / 24 | 225415 Baranovichi, Belarus | vitaly.vasilyev@gmx.de | +375 29 829 7100

Curriculum Vitae

Personal details

Date of birth 24/06/1977 (38 years old)
Place of birth Baranovichi, Belarus
Nationality belarusian (conditions for the Blue Card EU (Germany) have been met)
Marital status married with one child



Employment

06/2010 – 11/2015

558 Aircraft Repair Plant (JSC 558 ARP), Baranovichi, Belarus

CAD/CAE Design Engineer (2D/3D) / Electrical Engineer / Project Manager

- » Management of the pilot project concerning the modernization of the internal electricity networks a fighter plane and the control scheme of a helicopter (development of 3D models and 2D drawings of mechanical components with use of CAD/CAE systems CATIA V5 / SolidWorks / Siemens NX/Unigraphics; creating lists of the materials and components)
- » Participation in the project concerning the modernization of the mechanical parts of aircraft control system (development of 3D models (detailed drawing, analysis and assembly) and issue of construction documentation have been with use of CAD/CAE systems CATIA V5 / Siemens NX/Unigraphics used (partially been the CAD system SolidWorks applied))

10/2003 – 06/2010

558 Aircraft Repair Plant (JSC 558 ARP), Baranovichi, Belarus

CAD/CAE Design Engineer (2D/3D) / Electrical Engineer

- » Design and modernization of mechanical parts and the internal/external electronic networks of aircraft and helicopters
- » Creation of structural and electronic plans
- » Preliminary design of power elements of engines and other components of the aircraft
- » Creating documentation in accordance with the standards of the company

12/2001 – 07/2003

ATLANT Inc., Baranovichi, Belarus

Mechatronics engineer for the operation, monitoring, control and regulation technology

- » Repair and diagnostics of automation systems for industrial machines
- » Monitoring of sensor parameters and their maintenance
- » Creating documentation in accordance with the standards of the company

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- 05/2001 – 11/2001 **Cable television network, Baranovichi, Belarus**
Traineeship as Mechatronics engineer
- » Repair and diagnostics of the automation system of the cable network
 - » Creation of circuit diagrams
- 02/2001 – 05/2001 **AVTAKO Spare parts plant, Baranovichi, Belarus**
CAD Design Engineer
- » Participation in a project in the technical post in the field of mechanical drive components for industrial machines

Education (School / University)

- 09/1994 – 06/1999 **Belarusian State University of Agricultural Engineering, Minsk, Belarus**
Degree course: electrification and automation
Diploma: Electrical Engineer
- 09/1984 – 06/1994 **General High School Nr. 7 in Baranovichi, Belarus**
Degree: General qualification for university
- » Majors: Physics and Mathematics

Skills and abilities

- Language Skills German (intermediate)
English (intermediate)
Russian (native language)
- Computer Skills CAD/CAE-Systems: **CATIA V5, Siemens NX/Unigraphics, SolidWorks, KOMPAS-3D** (advanced), SolidEdge, EPLAN P8 (intermediate), Autodesk Inventor / AutoCAD (good basic)
ERP-Systems: Lotsman:PLM/PDM (intermediate), Teamcenter, SAP R/3 (SAP ERP) (good basic)
Microsoft Office: Word, Excel, PowerPoint, Outlook, Visio (advanced)
OpenOffice: Writer, Calc, Impress (intermediate)
- Interests Family, design & graphics, travels, cycling, football

Baranovichi, 05.11.2015



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