# **Curriculum Vitae**

#### **PERSONAL INFORMATION:**

First name: Aleksandar Surname: Popović Address: 1a Aleksandra Belića Street Date of birth: March, 23rd 1973 Maritual status: Married, three children Phone number: +381 69 37-34-853 E-mail: zrpopovic@sbb.rs alexandarpopowich@gmail.com



## **EDUCATION:**

- Higher degree education, professional in power electrical engineering
  - o Technical College of Professional Studies, Požarevac
  - o Graduated on April 21st 2011
  - Final thesis subject: "Electrical equipment and installation maintenance in hazardous areas"
- A degree in power electrical engineering
  - o Technical College of Professional Studies, Požarevac
  - o Graduated on April 4th 2002
  - Final thesis subject: "Electrical motors with type of protection "d" (flameproof)
- Electrical technician in automation systems
  - o Electrotechical School "Nikola Tesla", Zrenjanin
  - Graduated in June 1992
  - Final work subject: "Rpm measuring"

### WORK EXPERIENCE

- <u>Specialist for explosion-proof</u>. Naftagas-Tehnički servisi d.o.o. Zrenjanin.
  - From August 1st 2011 -
  - Main activities and responsibilities :
    - Authorised person deputy for overhaul /repair of the electrical equipment in explosion- proof
    - Organizes periodical inspections of electrical equipment and installations in hazardous areas (IEC 60079-17)
    - Commissions and prescribes technology for overhaul /repair of explosionproof electrical equipment (IEC 60079-19)
    - Makes and reviews documents for QMS (ISO 9000; ISO/IEC 17020)

- <u>Repair technologist.</u> NIS-Naftagas a.d.
  - From November 1st 2001 August 1st 2011
  - Main activities and responsibilities:
    - Explosion-proof electrical equipment commissioning (IEC 60079-19)
    - Technical documentation for overhaul/repair making
    - Periodical inspections of electrical equipment and installations in hazardous areas (IEC 60079-17)
- <u>Technician for Ex documentation</u>. NIS-Naftagas a.d.
  - From December 26th 1996 November 1st 2001
  - Main activities and responsibilities:
    - Keeping Ex workshop register
    - Making Ex reports
    - Making and updating database

### IT SKILLS

- MS Office (Word, Excel, Access, PowerPoint i dr.)
- AutoCad
- Mechanical Desktop
- Visual Basic

### LANGUAGES

- Native language: Serbian
- Foreign languages: Fluent in written and spoken English

### SKILLS AND TRAININGS

- Explosion protection of electrical and non-electrical equipment and installations in places other than mines
- Professional exam in fire protection
- Internal reviser for QMS, according to standard ISO/IEC 17020
- Certificate and marks of compatibility in technical legislature
- QMS1 Techniques for quality improvement
- Training for dangerous types of energy isolation and locking
- Training in CATIA V5, Basic training MD2
- English language courses (Intermediate II)
- Driving licence: B and C category

#### WORK EXPERIENCE DETAILS

I have been working in Ex workshop since 1996. I started with keeping records of technical documentation, then continued with commissioning and repairing explosion-proof electrical equipment. After that I've been working on periodical inspection and overhaul of the electrical equipment and installations in hazardous areas. Presently, I am a specialist for Ex protection , which is sublimation of all my work experiance. For a certain period I was a chief executive for Ex workshop, and I showed a high level of organisation and leaderships skills. I worked in Turkmenistan twice, taking part in overhauling of the oil rigs.

In my work experience I have been using recommendations of explosion protection standards (IEC 60079 group), especially:

- IEC 60079-19: Explosive atmospheres - Part 19: Equipment repair, overhaul and reclamation;

- IEC 60079-17: Explosive atmospheres, Part 17: Electrical installations inspection and maintenance;

- IEC 60079-1: Explosive Atmospheres - Part 1: Equipment Protection by Flameproof Enclosures "d".

Besides activities in explosion protection, I have been working on creating documents for the quality sistem, making and updating database (MS Access, VisualBasic). While making technical documentation, tecnical and 3D drawings of electrical motor parts and other devices, I have used AutoCad, and soon after that MachanicalDesktop, as well.

I consider myself a reliable and responsible employee. I like to finish my assignents on time and I always do my best. I am willing to learn new skills and get new experiances, especially if they can be used in my present job. I am fluent in both written and spoken English, and willing to learn a new language, if it is possible. I am sociable and a great team worker.