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## **Adalton Martins Gomes**

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Belo Horizonte / MG- Brazil - 39 years old - Married - 3 Children - Has CNH (Driving License) AB  
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CREA-MG-Brasil: 173,567 / D | OE-Lisbon-Portugal 83738 (European Union)  
Has availability for travel and change of address.

### **Objective**

Coordination or management of multidisciplinary teams  
Electrical / Work Safety Engineer  
Systems Analyst - ADVPL Microsiga Protheus - (TOTVS)  
Or the availability of the company.

### ***RESUME***

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### **Titles, Formation and Language**

Engineer, Graduated in Data Processing Technology, Graduated in Electrical Engineering with emphasis on electrical power systems - PUCMINAS, Post-graduated in Occupational Safety Engineering, with national qualification by CREA-MG and in the European Union in Portugal by the Order of Engineers South Region - Lisbon.

Professional recognition and Title of Lawyer Honoris Causa, Direito, granted by the renowned jurist, Dr. Jose Eduardo Duarte Saad (Author of the renowned CLT commented on SAAD, today in the 50th Edition - Former Legal Advisor to the Minister of the Supreme Federal Court and Titular Counselor of Employment and Labor Relations Council - CERT - of FECOMERCIO / SP), Dr. Irene Saad and her office in 2018.

Advanced English, working as a bilingual call center attendant in 2000. Reading, Writing and Conversation. Good communication in the language, having already participated in international events and accompanying foreigners.

I have solid training and experience as an Electrical Engineer, Work Safety Engineer and even Senior Level as a System Analyst with a focus on development and customization of Microsiga Protheus TOTVS Technology, which are better mentioned below:

### **Engineer:**

Experience in government procurement and procurement.

Experience in high, medium and low voltage, electrical projects, coordination of substation work. Training of Electricians in basic NR10 and SEP, Preparation of electrical records for boilers and vessels, standard operating procedures, LTCAT, PPRA, AR, PPR, PCMAT and other programs and documents, single-line projects, Grounding Projects, Lightning protection systems and risk analysis NBR5419, analysis and calculation of ATPV for determination of protection against electric arc and determination of incident energy with specific software development. Experience in electronics, programming of micro controllers of the PIC family and development of prototypes integrated to computerized systems.

Expertise in electrical engineering and safety engineering by TJMG and TRT3 as the court's official expert. Also for private companies, working in civil, labor and public civil lawsuits. Acting as an assistant expert for large companies such as Algar Telecom in a highly relevant public civil action.

Adaptation of machines and equipment following NR12 parameters. Specialized in technical standards of work safety in the area of electricity and in NR15 and NR16 with measurements of noise, dust, vibration, chemical substances and radiation.

Experience in special jobs such as high and extra high voltage, confined space, work at height, radioactive environment, dangerous materials or services, explosive and asphyxiating environments. Preparation and inspections of documents, programs and reports on occupational safety, especially in the performance as an official expert of the court.

Performance for solving electrical engineering and work safety problems motivated by inspections by the MTE, Fire Departments, Labor Courts, Common Courts, Public Prosecutors and Public Labor Prosecutors and support companies with the inspection and control bodies. Including various training for their employees.

### **Systems Analyst:**

Implementation Consultant ERP Microsiga technology courses (Faculdade Inforium - TOTVS partnership), with experience in all modules. This software It's Like SAP.

Experience in Implementation, Analysis and development / customization of ERP technology - Microsiga / Protheus, domain in survey, development and implementation of processes using ADVANCED ADVPL language, including use of DLLs in protheus, among others. Coordinator of the first customization team at TOTVS in Belo Horizonte, in Raja Gabaglia, as an outsource SQUADRA. Invited to be part of First's first team (Protheus for small companies), with Jorge Curry in charge.

Experience with Protheus 7 (formerly SIGA 7) to 12 (today Protheus v.12), including having the source code of the newest version with the data dictionary directly in the bank.

Experience in data files, databases and DBMSs such as SQL SERVER, DB2, PostgreSQL, MySQL and Oracle. I worked with a large volume of data (nowadays treated as Big Data) at the bases of INPI (National Institute of Intellectual Property).

Experience in coordination and management of the IT area, People management, administration of teamwork and training to users / Programmers.

Solid knowledge of the Linux platform, Windows and Computer Networks working in infrastructure of the IT environment.

Experience in computer programming in several programming languages, such as Delphi, Pascal, C ++, Java, Java Script, PHP, etc. including knowledge in several databases and network and IT structure, such as server structure with complete control of the infrastructure.

Has availability for travel and change of address.

### **Academic Education**

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- Post-Graduation in Occupational Safety Engineering - FEAMIG. - 2015
  - Electrical Engineering - PUC MINAS - Coração Eucarístico - 2013.
  - Technology in Data Processing - Vital Brasil (Rede FABRAI de Ensino) – 2000

### **International Qualification - European Union - Portugal**

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- Qualification at OEP N ° 83.738 – Engineers Order Portuguese (Engineers Association), Effective Member, Level 2 Engineer (Electrical Engineer)

### **Foreign language**

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- Advanced English, Reading, Writing and Conversation.

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Good communication in the language, having already participated in international events and accompanying foreigners. Experience in call center as a bilingual attendant.

- Native Portuguese.
- Basic Spanish

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## Social Network



<https://www.linkedin.com/in/adalton-martins-gomes-50429149/>

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## Professional Experiences

### **JUNCUS Engenharia e Segurança do Trabalho - 01/01/15 a Present Date**

**Position:** Engineer - Professional.

**Functions:** Training for Engineers, Technicians, electricians, management and operating positions in several fields of Regulatory Standards, specializing in electricity standards such as NBRs, NBR5410, NBR5419, NBR14039, NR10, NR12, NR15, NR16 - annex IV, in addition to other regulatory standards.

Technical assistant, in lawsuits, for large companies such as Algar Telecom S / A, Law offices, etc.

Advisory services in several companies in Electrical, Skill and Work Safety

Various reports, such as Hazardousness, Unhealthiness, SPDA Reports, ATPV Reports, Electrical Record Making, Electrical documentation, LTCAT's, PPRA's, Electrical Projects, Fire and panic prevention and control, technical standardization consultancy, etc.

Analysis of Danger, Unhealthy, Work Accidents, Public civil actions, analysis of electrical engineering of extreme complexity, Analysis of Work Safety Engineering by TRT3 and TJMG.

### **Federal Government - Ministry of Education - CEFET / MG - 01/15/09 to 07/11/2018**

**Position:** Federal Public Servant.

**Functions:** Information Technology. Software Development, Computer and Server Maintenance, Government Procurement in the IT Area.

Expertise in all areas of technology, including lines of research in several programming languages.

### **Mais Soluções - MFE Rio Informática Ltda 5/10 a 10/11 (Paralelo com CEFET)**

**Position:** Business Analyst (Microsiga)

**Functions:** Analysis and software development, Customizations in ADVPL, Microsiga Protheus implementation.

### **SQUADRA Tecnologia – Outsourcing TOTVS S/A 10/07 a 12/08**

**Position:** Software Development Analyst

**Functions:** Development, Customizations in ADVPL, Microsiga Deployment, Requirements Analysis, Documentation Production, Estimation, Specification and Processes in clients, ADVPL Totvs / Squadra Instructor, IT team coordination.

Expertise in consulting focused on Protheus, customizing all PROTHEUS modules, as specified by the client and integrating with other modules and document management. Experience in ADVPL development, SQL, maintenance and support in Protheus basic modules

### **Globalbev Bebidas e Alimentos Ltda 02/05 a 09/07**

**Position:** IT Manager

**Functions:** Manage the team and activities of the Information technology area: networks, software, hardware, ERP's (SEVEN and MICROSIGA PROTHEUS), telephony, security, support and service to users. Monitor indicators, action plans and budgets in the area. Elaboration of projects, mapping and description of IT processes. Also acting as Systems Analyst in development ADVPL, Delphi and SQL.

