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|  | Alvaro Díaz Falconi  Versatile person with a great capacity for learning. I have extended experience in the planning, execution and supervision of what is planned through the coordination and participation of the entire team demonstrated in the petrochemical industrial sector and in training and teaching tasks. |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Contact   |  |  |  | | --- | --- | --- | |  | Rambla República de Chile 4551 apto. 1003 esq. Ámsterdam | | |  | [razonar@outlook.com](mailto:razonar@outlook.com)  [razonar@gmail.com](mailto:razonar@gmail.com) | | |  | [+598 09 920 0102](https://wa.me/598099200102)  [+598 09 201 0365](https://wa.me/598092010365)  [+52921 239 3655](https://wa.me/59892010365) | Uy  Uy  Mx | |  | [http://www.linkedin.com /in/adiazfalconi](http://www.linkedin.com/in/adiazfalconi) | | |  | <https://razonar.github.io/> | | | | Personal Data   |  |  | | --- | --- | | Born date | 01/03/1965 | | C.I. | 1 544 264 / 7 | | UDELAR | Electrical engineering (2 years) | | | Recent courses and memberships   * Member of ISA, the [International Society of Automation](https://razonar.github.io/ISA) * Miscellaneous courses about [Mechanical](https://razonar.github.io/ME) and [Electrical engineering](https://razonar.github.io/EE) | | Certifications   * [CONOCER](https://razonar.github.io/CONOCER) labor competence certification *Impartición de cursos presenciales*. * [SCHNEIDER](https://razonar.github.io/SCHNEIDER) certification Energy *Efficiency Fundamentals for Industrial Automation & Control Professionals* * [FLUKE](https://razonar.github.io/FLUKE) certification *Electrical Measurement Safety Program*. * [FLUKE](https://razonar.github.io/FLUKEB) Biomedicalcertification*, Medical Device Quality Assurance* * LearnQuest - [Scrum Master Certification](https://coursera.org/share/6179a2d6189856721c8aa0bb08095770) | | Languages     |  |  | | --- | --- | | Spanish | Native | | English | 100 % | | French | 70 % | | Portuguese | 70 % | | | Committed to each of the tasks that I have accepted, after having worked for 10 years at the Hospital Sanatorio Español, I migrated to Mexico in 2000, where I perform work management tasks and study of maintenance projects and design of mechanical structures, Later, I joined teaching to be a Mechatronics Engineering coordinator and giving training courses to technical personnel of petrochemical plants. I return to Uruguay in 2021, from where I taught online classes.     |  |  | | --- | --- | | Work experience | years | |  |  | | o     Suppliers payment manager, Hospital Sanatorio Español. | 1990-2000 | | o     Tutorial teacher in high school maths and physics | 1995-2021 | | o     Systems Manager at REAL-SCENE, advertising agency. | 2001-2003 | | o     Mechanical build direction and design at CMUSA SA. | 2002-2007 | | o     Industrial Safety Advisor at RHODIA | 2005-2006 | | o     Mechatronics coordinator, Escuela Superior de Ingeniería | 2009-2016 |      |  |  | | --- | --- | | Teaching experience | years | |  |  | | o     Docente, Escuela Superior de Ingeniería, ESI | 2016-2021 | | o     Coordinador de Ingeniería Mecatrónica, ESI | 2009-2016 | | o     Workshops for teachers from UV, CBTIS and CETIS | 2007-2012 | | o     Bachelor's and Master's Degree Thesis Counseling | 2007-2016 | | o     Private courses, high school and university level | 2004-2021 |   Specializations - links to online certificates    o  Microsoft - [Microsoft 365 Fundamentals](https://coursera.org/share/1e4a9d248cbc0a3241e8eef610831d80)  o  IBM - [Key Technologies for Business](https://coursera.org/share/54a5b8fe6dd381f5709f616e1dff67ce)  o  IBM - [IBM Mainframe Developer](https://coursera.org/share/024fa84f7e14d1ee87364e7c43efea4c)  o  SAS - [SAS Programmer](https://coursera.org/share/bf06af3d367d0c1479e8e4e0b9123c39)  o  Amazon Web Services - [AWS Fundamentals](https://coursera.org/share/6582fe8a3bbf8d96c3ce69136feeaa55)  o  Amazon Web Services - [DevOps on AWS](https://coursera.org/share/e3eacbbe2b2cb5a05013b0b9f729a149)  o  LearnQuest - [Core Java](https://coursera.org/share/b969c412671db19a6bb235e904feff66)  o  LearnQuest - [Oracle SQL Databases](https://coursera.org/share/654bbf8afdf5d8473cc54125b6f00e1f)  o  LearnQuest - [Scrum Master Certification](https://coursera.org/share/6179a2d6189856721c8aa0bb08095770)  o  LearnQuest - [Test Driven Developer](https://coursera.org/share/b49c476ef47cfec7c45c4e97fffb4913)  o  The Linux Foundation - [OSS Dev, Linux and Git](https://coursera.org/share/04e62f77153551f0f9c792318bb6c498)  o  John Hopkins - [Data Science](https://coursera.org/share/9824f71352f47d6c094a41e52bfc100e)  o  Colorado Boulder - [Statistical Thermodynamics](https://coursera.org/share/fd50c5164fe572b870c0c5dddf926e23)  o  Colorado Boulder - [Embedding Sensors and Motors](https://www.coursera.org/account/accomplishments/specialization/UHEUKLW933JE)  o  Colorado System - [Computer Communications](https://www.coursera.org/account/accomplishments/specialization/MLXYJPQUJ5LK)  o  Imperial Collage London - [Math for Machine Learning](https://coursera.org/share/5c7aa5cfcca7adb4038c18f29e866509)  o  Stanford University - [Algorithms](https://www.coursera.org/account/accomplishments/specialization/ZLTYPT64LX8C)  o  Vanderbilt University - [MATLAB Programming](https://www.coursera.org/account/accomplishments/specialization/KDJTVKLYM86B) |
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