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|  | Alvaro Díaz Falconi  Persona versátil y con gran capacidad de aprendizaje. Amplia experiencia en la planificación, ejecución y supervisión de lo planeado mediante la coordinación y participación de todo el equipo demostrada en el sector industrial petroquímico y en  tareas de capacitación y docencia. |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Contacto   |  |  |  | | --- | --- | --- | |  | Rambla República de Chile 4551 apto. 1003 | | |  | [razonar@outlook.com](mailto:razonar@outlook.com)  [razonar@gmail.com](mailto:razonar@gmail.com) | | |  | [+598 092 01 0365](https://wa.me/598092010365) | Uy | |  | [www.linkedin.com/in/ adiazfalconi](http://www.linkedin.com/in/adiazfalconi) | | |  | <https://razonar.github.io/> | | | | Personal Data     |  |  | | --- | --- | | Nacimiento | 01/03/1965 | | C.I. | 1 544 264 - 7 | | UDELAR | Ingeniería Eléctrica (2 años) | | | Certificaciones Profesionales     * Certificación competencia laboral [*Impartición de cursos presenciales*](https://razonar.github.io/CONOCER) * Certificación FLUKE [*Electrical Measurement Safety Program*](https://razonar.github.io/FLUKE). * Certificación FLUKE Biomedical[*Medical Device Quality Assurance*](https://razonar.github.io/FLUKEB) * LearnQuest [*Scrum Master Certification*](https://coursera.org/share/6179a2d6189856721c8aa0bb08095770) * IBM [*Applied AI*](https://coursera.org/share/171ce24b28c7aac67112c6ac938ca3ea) * IBM  [z/OS Mainframe Practitioner](https://coursera.org/share/3757bcd27724b578d45eaa13e63b29dc) * IBM [Mainframe Developer](https://coursera.org/share/024fa84f7e14d1ee87364e7c43efea4c) * IBM [Full Stack Software Developer](https://www.coursera.org/account/accomplishments/specialization/certificate/ZNSXNU4PB5C5) * IBM [Cybersecurity Analyst](https://www.coursera.org/account/accomplishments/specialization/certificate/BZDVSBWGDZ5S) | | |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | Idiomas | |  |  | | --- | --- | | Español | Nativo | | Inglés | 100 % | | Francés | 70 % | | Portugués | 70 % | | | | |  |  | | --- | --- | | **Versión en Línea** |  | | | Comprometido con cada una de las tareas que he aceptado, luego de haber trabajado durante 10 años en el Hospital Sanatorio Español, migro en el 2000 a México, donde realizo labores de dirección de obra y estudio de proyectos de mantenimiento y diseño de estructuras mecánicas, incorporándome posteriormente a la docencia para ser coordinador de Ingeniería Mecatrónica e impartiendo cursos de capacitación a personal técnico de plantas petroquímicas. Regreso a Uruguay en 2021, desde donde imparto clases en línea.   |  |  | | --- | --- | | Experiencia laboral | años | | * Encargado de pagos, Hospital Sanatorio Español. | 1990-2000 | | * Clases particulares Matemáticas y Física de Preparatoria. | 1995-2022 | | * Encargado de Sistemas, REAL-SCENE, agencia publicitaria. | 2001-2003 | | * Dirección de obra mecánica y estudio de P.U. CYMUSA SA. | 2002-2007 | | * Asesor de Seguridad Industrial en RHODIA | 2005-2006 | | * Coordinador Ing. Mecatrónica, ESI. | 2009-2016 |  |  |  | | --- | --- | | Experiencia docente | años | | * Docente, Escuela Superior de Ingeniería, ESI | 2016-2021 | | * Coordinador de Ingeniería Mecatrónica, ESI | 2009-2016 | | * Talleres varios a docentes de U. Veracruzana, CBTIS y CETIS | 2007-2012 | | * Asesoría de Tesis Nivel Licenciatura y Maestría. | 2007-2016 | | * Cursos particulares, Nivel Preparatoria y Terciario | 2004-2022 |   Cursos recientes y membresías   * Miembro de ISA, [International Society of Automation](https://razonar.github.io/ISA) * Cursos varios de [Mechanical](https://razonar.github.io/ME) y [Electrical engineering](https://razonar.github.io/EE)     Especializaciones - links to online certificates   |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  | | --- | |  Microsoft   * [Microsoft 365 Fundamentals](https://coursera.org/share/1e4a9d248cbc0a3241e8eef610831d80) | |  Analytics Software & Solutions   * [SAS Programmer](https://coursera.org/share/bf06af3d367d0c1479e8e4e0b9123c39) | |  Amazon Web Services   * [AWS Fundamentals](https://coursera.org/share/6582fe8a3bbf8d96c3ce69136feeaa55) * [DevOps on AWS](https://coursera.org/share/e3eacbbe2b2cb5a05013b0b9f729a149) * [App Dev with Node.js on AWS](https://coursera.org/share/47e8b41d09cf12c3048ab2c531ee8281) * [App Dev with NET on AWS](https://coursera.org/share/47e8b41d09cf12c3048ab2c531ee8281) * [App Dev with Python on AWS](https://coursera.org/share/dec881dffc0f370f3bdfa9c0e15dc0da) | | LearnQuest   * [Core Java](https://coursera.org/share/b969c412671db19a6bb235e904feff66) * [Oracle SQL Databases](https://coursera.org/share/654bbf8afdf5d8473cc54125b6f00e1f) * [Test Driven Developer](https://coursera.org/share/b49c476ef47cfec7c45c4e97fffb4913) | |  The Linux Organization   * [OSS Dev, Linux and Git](https://coursera.org/share/04e62f77153551f0f9c792318bb6c498) | |  | | |  | | --- | |  IBM   * [Key Technologies for Business](https://coursera.org/share/54a5b8fe6dd381f5709f616e1dff67ce) * [Introduction to Data Science](https://coursera.org/share/f99df5f2c700a4f14d23ec348c54d153) * [DevOps, Cloud, and Agile Fund.](https://coursera.org/share/4d31fcdf21fe31c7132304757860595e) * [Cloud Application Development](https://coursera.org/share/f688e97857ea811b5ad30dbdeca5662b) | |  John Hopkins   * [Data Science](https://coursera.org/share/9824f71352f47d6c094a41e52bfc100e) | |  Colorado Boulder University   * [Statistical Thermodynamics](https://coursera.org/share/fd50c5164fe572b870c0c5dddf926e23) * [Embedding Sensors and Motors](https://www.coursera.org/account/accomplishments/specialization/UHEUKLW933JE) * [Computer Communications](https://www.coursera.org/account/accomplishments/specialization/MLXYJPQUJ5LK) | |  Imperial Collage London   * [Math for Machine Learning](https://coursera.org/share/5c7aa5cfcca7adb4038c18f29e866509) | |  Stanford University   * [Algorithms](https://www.coursera.org/account/accomplishments/specialization/ZLTYPT64LX8C) | |  Vanderbilt University   * [MATLAB Programming](https://www.coursera.org/account/accomplishments/specialization/KDJTVKLYM86B) | | |
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