

JAVIER LOPEZ
CURRICULUM VITAE

CONTACT INFORMATION

First Name	Javier
Last Name	López
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PERSONAL INFORMATION

Nationality	Spanish
Place of birth	San Sebastián
Willing to Relocate	Yes
Willingness to Travel	No Restriction
Date of Birth	20/11/1954
Marital Status	Divorced
Disability	No
Qualification	Mechanical, Hydraulic & Piping Specialist

EMPLOYMENT INFORMATION

Last Employer	Freelance
Last Job Title	HYDR. SUP. - MEC. SUP. - SITE MAN.

PREVIOUS EMPLOYMENT

Company Name	Title	Industry Expertise	From Date	End Date
VICKERS SPAIN	TECHNICAL OFFICE - SERVICE	Engineering	01/11/1973	01/03/1977
ERNE S.A.	HYDR. & MEC. DESIGN MANUFACTURING ERECTION	Manufacturing	01/03/1977	01/02/1980
FREELANCE	HYDR. SUPERVISOR MEC. SUPERVISOR SITE MANAGER	Engineering	01/02/1980	10/10/1988
PALL	TECHNICAL SERVICE (S.L.S.)	Engineering	10/10/1988	30/05/1995
FREELANCE	HYDR. SUPERVISOR MEC. SUPERVISOR SITE MANAGER	Engineering	30/05/1995	15/07/2011

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EXPERIENCE

Work experience: +25 years

Maintenance or installation of heavy industry machinery

Design/Manufacturing & Instalation of Hydraulics Systems & elements (cilindres, blocks etc.)

Design/Manufacturing & Instalation of mechanical equipment

Supervision of Site installation activities relevant to equipment/plant and auxiliary (hydraulic units, piping, mechanical) verifying that everithing is installed as per technical document's prescriptions

Supervision of cold & hot commissioning activities

Flushing process and filtration.

Oil conditioning.

KNOWLEDGE & SKILLS

Design and knowledge of the relevant technology area

Function within large projects including installation and start-up and commissioning

Understanding of Project Management, Planning, Procurement, Sales and R&D disciplines

Interpretation of technical drawings (mechanics, hydraulic, piping etc.)

Use of CAD Software (Autodesk etc.)

Hydraulics products (Vickers, Rexroth, Parker, Atos, Olaer, Hydac, Pall, Moog, etc)

Solve problems and take an active part in the decision making of the engineering team.

Leveling and alignment

·Progress meetings with customer and relevant M.o.M./Reports

Supervision of contractor's activities and management of all technical documentation

Check technical and QA/QC documentation completeness on site in coordination with the main office

Record of non-conforities and definition of their impact on cost/schedule and supply timely all the informations to the Project manager in order to take the actions needed (change engineering, claims, etc.)

Surveillance of EHS aspects related to site activities in accordance with the responsibility extent based on

LANGUAGE SKILLS

Language	Speaking Proficiency	Reading Proficiency	Writing Proficiency
Spanish	Mother Tongue	Mother Tongue	Mother Tongue
English	Intermediate	Intermediate	Intermediate
Italian	Intermediate	Intermediate	Beginner

JAVIER LOPEZ
WORK REFERENCES

<i>Spain</i>	Aceralia Redondos Azpeitia	Supervision, commissioning & Start- up CCM
<i>Spain</i>	Acerinox	Optimization and standarización of the filtration systems
<i>Spain</i>	Arcelor Zumarraga	Supervision, commissioning & Start- up CCM
<i>Spain</i>	Arcelor Zumarraga	Assistance & training Maintenance Team
<i>Spain</i>	Ensidesa	Optimization and standarización of the filtration systems Hot Rolling Mill Plant
<i>Spain</i>	Ensidesa	Optimization and standarización of the filtration systems Cold Rolling Mill Plant
<i>Spain</i>	Ensidesa	Optimization and standarización of the filtration Turbines Systems
<i>Spain</i>	Ensidesa	Training of maintenance to all the teams of maintenance of the factory of Aviles and Veriña
<i>Spain</i>	Galvacolor	Erection new plant
<i>Spain</i>	Inespal Alicante	Audit Cold Rolling Mill
<i>Spain</i>	Inespal Sabiñanigo	Audit Cold Rolling Mill
<i>Spain</i>	Siderurgica Balboa	Revision Preheater EAF
<i>Spain</i>	Siderurgica Balboa II	Supervision, commissioning & Start- up EAF, LF, CCM & RM
<i>Spain</i>	Siderurgica Balboa II	Supervision, commissioning & Start- up EAF, LF, CCM & RM
<i>Spain</i>	Siderurgica del Mediterraneo	Optimization and standarización of the filtration systems Cold Rolling Mill Plant
<i>Germany</i>	ThyssenKrupp Steel AG Duisburg	Supervision, commissioning & Start- up CCM
<i>Argentina</i>	Acebrag	Supervision, commissioning & Start- up EAF, CCM
<i>Bulgaria</i>	Stomana	Supervision, commissioning & Start- up Thickness Control in Hot Rolling Mill
<i>Chile</i>	CSH Huachipato	Support for the improvement and increase of the production based on the maintenance
<i>China</i>	Siderurgica Bao - Steel (Shanghai)	Supervision, commissioning & Start- up CCM
<i>EE.UU</i>	BETA - STEEL	Asistance CCM & EAF
<i>EE.UU</i>	Charter Steel	Supervision, commissioning & Start- up EAF, LF & CCM
<i>EE.UU</i>	N.A.S.	Supervision, commissioning & Start- up CCM
<i>EE.UU</i>	REPUBLIC	Supervision, commissioning & Start- up CCM
<i>Egipto</i>	AL-EZZ	Supervision, commissioning & Start- up CCM
<i>France</i>	Acerie del Atlantique en Bayonne	Supervision, commissioning & Start- up EAF, LF & CCM
<i>Grecia</i>	Sidenop	Supervision, commissioning & Start- up EAF Electrode Regulation
<i>Italy</i>	Aceria Cogne	Intervention on CCM
<i>Italy</i>	Danieli SpA.	Supervision, commissioning & Start- up around of the world
<i>India</i>	Sarralle	Coordination Erection New Plants
<i>Korea</i>	Seah Steel	Supervision, commissioning & Start- up EAF Electrode Regulation
<i>Korea</i>	Dongbu	Assistance on CCM
<i>Malaysia</i>	Lion Group Kuala Lumpur	Supervision, commissioning & Start- up EAF
<i>Malaysia</i>	Malaysia Steel Work	Supervision, commissioning & Start- up EAF, LF & CCM
<i>Marruecos</i>	Sonasis	Supervision, commissioning & Start- up EAF, LF & CCM
<i>Mexico</i>	Aceros Atlas en Apisaco Tlaxcala.	Supervision, commissioning & Start- up RM
<i>Mexico</i>	Fundición De Acero I en Celaya Gto.	Supervision, commissioning & Start- up EAF, LF, CCM & RM
<i>Mexico</i>	Fundición De Acero II en Celaya Gto.	Supervision, commissioning & Start- up EAF, LF, CCM & RM
<i>Mexico</i>	Grupo De Acero	Audit and formation for the optimization of the maintenance in the plants of Celaya and Monterrey
<i>Mexico</i>	APM	Supervision Erection Loopers & Revamping
<i>Peru</i>	Aceros Arequipa	Supervision, commissioning & Start- up EAF & CCM
<i>Peru</i>	Aceros Arequipa	Supervision, commissioning & Start- up Cooling Bed
<i>Poland</i>	HUTA CZESTOCHWA	Supervision, commissioning & Start- up EAF & CCM
<i>Poland</i>	HUTA VARSAVIA	Supervision, commissioning & Start- up EAF & CCM
<i>Poland</i>	HUTA ZAWIERCIE	Supervision, commissioning & Start- up EAF
<i>Poland</i>	Siderurgica Huta Czystokowa	Supervision, commissioning & Start- up EAF & LF
<i>Poland</i>	Siderurgica Huta Warszawa	Supervision, commissioning & Start- up EAF & LF
<i>Portugal</i>	Seixal	Asistance & Training to Maintenance Team EAF, LF
<i>Russia</i>	Mechel	Supervision, commissioning & Start- up CCM
<i>Taiwan</i>	Siderurgica China Steel Corporation	Supervision, commissioning & Start- up EAF, LF & CCM
<i>U.K.</i>	Corus	Supervision, commissioning & Start- up CCM
<i>Venezuela</i>	Barquisimeto	Supervision, commissioning & Start- up EAF & LF

JAVIER LOPEZ WORK REFERENCES

AUTOMOTIVE MARKET

Spain	Delphi	Audit and optimization, of centerless grinder
Spain	Delphi	Optimization of the banks of tests of the Laboratory of Investigation
Spain	Delphi	Optimization and standarización of the filtration systems in the plant
Spain	F. A. S. A. Renault Sevilla	Audit and optimization, of centerless grinder
Spain	F. A. S. A. Renault Valladolid	Audit and optimization of the lines of mechanization of motors
Spain	FORD Almusafes	Audit and optimization of the lines of assembly of vehicles
Spain	G.M. Logroño	Optimization and standarización of the filtration systems in injection machines
Spain	SEAT Barcelona	Audit and optimization of the lines of assembly of vehicles
Spain	SEAT Martorell	Audit and optimization of the lines of assembly of vehicles
Spain	Wolkswagen Pamplona	Audit and optimization of the lines of assembly of vehicles

AVIATION MARKET

Spain	Base Aerea de Albacete	Training to the teams of maintenance of F18 of the air base of Murcia
Spain	Construcciones Aeronauticas	Advice in the development of the, test of wings
Spain	SMA	Technical advice in projects Eurofighter & Airbus

MARINEMARKET

Spain	ASTILLEROS ESPAÑOLES	Optimization system KAMAG for movement of ships in graving dock
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PETROCHEMICAL MARKET

Spain	Refineria Repsol IPF Puertollano	Audit plant of Ethylene
Spain	Refineria Repsol IPF Tarragona	Maintenance of turbines
Spain	Transformadora de Etileno	Audit Ethylene plant
Spain	Transformadora de Etileno	Optimization and standarización of the systems in the plant of Ethylene

POWER GENERATION MARKET

Spain	C. N. COFRENTES	Audit hydraulic systems and lubrication
Spain	C. N. GAROÑA	Audit hydraulic systems and lubrication
Spain	C. T. B. A.	Maintenance of turbines
Spain	C. T. B. A.	Maintenance of turbines
Spain	CENER	Maintenance of turbines
Spain	ENAGAS	Maintenance of SOLAR turbines
Spain	ENAGAS	Maintenance of SOLAR turbines
Spain	IBERDROLA	Maintenance in C. H. Cedillo
Spain	TIR MADRID	Maintenance of SOLAR turbines
Spain	Westinghouse	Maintenance of turbines

PULP & PAPER MARKET

Spain	ENCE	Training
Spain	ENCE	Technician support, in the factory of Huelva
Spain	ENCE	Technician support, in the factory of Navia
Spain	ENCE	Maintenance plants in Huelva and Asturias

OTHERS

Spain	Industria metalicas CSP	Design, construction, installation and start-up, of machinery, hydraulic equipment, filtration systems & flushion
Spain	Pall España	Responsible technician and laboratory of the division hydraulic Member of the committee ISO 9000
Spain	PROINMA	Design of gear box and machines tools
Spain	SPERRY VICKERS	Technical office & Service
Spain	SPERRY VICKERS	Construction Hydraulics equipment's
Spain	Talleres ERNE	Design, construction, Erection & Start-up machinery & hydraulics systems
Spain	Talleres AGLO	Design machinery