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**Summary**

Internationally experienced, dynamic, team spirited and result driven professional with effective communication skills and the ability to motivate my team. The multidisciplinary and multicultural engineering experience gained in the completion of 4 major projects with Uhde Engineering has given me the know-how needed for the management of today's engineering and construction projects. I have worked in all phases of project development, from the preparation of engineering documents, to the preparation and analysis of bidding packages, to the commissioning of major industrial facilities. I have gained experience with ICAPS, AutoCAD and Primavera Project Planning.

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**Education**

Engineering Bachelor in Science  
California State University, Sacramento, USA. 1998.

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**Certifications**

Engineering In Training (EIT in USA) License #XE101161. 1996.

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**Languages**

Completely bilingual English / Spanish

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**Professional Experience**

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**Operations Director. ATIMECA C.A.  
Valencia – Venezuela****01/14 - Present**

- Oversee all the Operations of the company with respect to Project Execution, Purchasing, Logistics, Equipment Maintenance, Engineering and Prefabrication Activities.
- Communicate with client representatives.
- Prepare and present weekly and monthly Operations Reports to company CEO.
- Select, and review subcontractor's performance.

**Professional Assessment and Management of Commercial and Industrial  
Construction Projects. Valencia, Venezuela.****08/11 – 12/13**

- Management of Commercial and Industrial Engineering and Construction Projects.
- Preparation of technical and commercial proposals for Commercial and Industrial Construction Projects.
- Preparation of documentation for all required permits by local regulation agencies.
- Planning and control of progress and payment of subcontractors.

**Engineering Manager. Coking Plant. ThyssenKrupp CSA, Companhia Siderurgica  
do Atlantico. Santa Cruz, Rio de Janeiro. Brazil.****08/09 – 07/11**

- Managed engineering activities related to the construction and commissioning of the Coking
- Coordinated design modifications in order to comply with Brazilian regulations and standards.
- Coordinated the preparation of engineering documents for the Plant Fire Safety Standards.
- Managed a multidisciplinary and international team of engineers.
- Assisted in the preparation and update of the project construction schedule in Primavera.

**Professional Assessment and Management of Commercial and Residential  
Construction Projects. Valencia, Venezuela.****05/08 – 08/09**

- Managed Commercial and Residential construction projects.
- Prepared technical and commercial proposals for commercial and residential construction projects.
- Planned and controlled the progress and payment of subcontractors.

**Instrumentation and Electrical Field Supervisor. Construction and Commissioning  
of a Methyl Ester and Fatty Alcohol Plant. Thai Oleochemicals CO. Shedden Uhde.  
Thailand****09/07 – 04/08**

- Coordinated the resolution of RFIs from the contractors regarding engineering issues.
- Supervised construction activities in the field and planned and controlled subcontractor's progress.

- Prepared and implemented non-conformance reports of materials and installation.
- Managed the E&I warehouse and prepared the control database to control de issue to the subcontractor.

**Deputy Engineering Manager E&I. Engineering Phase of Methyl Ester and Fatty Alcohol Plant. Thai Oleochemicals Co. Shedden-Uhde. Thailand.** **03/07 – 09/07**

- Performed engineering coordination between engineering partners such as Uhde India, Shedden Uhde Thailand, Uhde Germany and Local Vendors.
- Assisted discipline management in the preparation of engineering documents.
- Assisted in the preparation of the E&I Schedule in Primavera.
- Prepared and analyzed bidding packages for Electrical and Instrumentation disciplines

**Instrumentation Construction and Commissioning Supervisor** **08/05 – 11/06**  
**Ain Suhkna Ammonia and Urea Plant. EFC. Krupp Uhde. Egypt**

- Field supervision of instrumentation erection and commissioning activities.
- Review of subcontractor progress report and submittal of recommendations to the Department Management.
- Installation and commissioning of process analyzers (pH, conductivity, silica, oxygen, hydrogen, ammonia).
- Installation and commissioning of hazardous gas detection system (ammonia and hydrogen).
- Preparation and implementation of non-conformance report claims (FMS).
- Responsible for the completion of ICAPS formats.
- Responsible for the correction of client issued punch points and their respective clearance with the client.

**Bidding Department Manager. Trinel C.A.** **09/02 – 08/05**  
**Estado Anzoátegui, Venezuela**

- Responsible for the preparation of technical and commercial proposals for electrical, instrumentation and civil construction projects for the petrochemical industry in Venezuela.
- Prepared unit price analysis and bid packages for commercial proposals.
- Preparation of project construction schedules in Primavera P3.
- Preparation of project cash flow and workforce requirements based on P3 planning.
- Determination and assignment of resources for project construction activities.
- Management of the bidding department resources and personnel.

**09/01 – 09/02**

**Construction Superintendent. Trinel C.A.**  
**Onshore Coke and Sulfur Handling Project – Sincor, Jose – Estado Anzoátegui, Venezuela**

- Execution of construction activities related to the Instrumentation and Electrical Facilities of the Solids Handling Project at the Sincor Solids Handling Project.
- Planning and coordination of engineering, procurement and construction activities.
- Preparation and update of the project construction schedule in Primavera P3..
- Preparation of construction progress reports for the company's management.
- Communication and coordination with the client.

**Project Control Supervisor. Trinel C.A.** **06/00 – 09/01**  
**Hydrogen Manufacturing Unit – Krupp Uhde/Sincor, Jose – Estado Anzoátegui. Venezuela**

- Prepared construction schedules in Primavera P3 for the Instrumentation and Electrical construction activities of the project.
- Prepared weekly schedule updates for the client.
- Created and updated the installed quantities database for Instrumentation and Electrical progress tracking.
- Determined field installed quantities and prepared weekly installation reports for billing.
- Coordinated construction activities and evaluation of staff needs according to the P3 schedule.
- Prepared monthly construction reports for the company's management regarding progress, staff, efficiency, money earned and QA/QC statistics.
- Prepared all written communications with the client in English.

**Project Supervisor. Consultores de Geología e Informática C.A. (CGIC C.A.)** **01/99 – 06/99**  
**Rasterization of Wells Electrical Registries, PDVSA San Tomé, Estado Anzoátegui. Venezuela**

- Coordinated activities between CGIC C.A. and Geoquest/Schlumberger.
- Managed a rasterization team of 5 people.
- Quality Control / Quality Assurance of rasterized images.

**Sacramento Regional Wastewater Treatment Plant (SRWTP). Elk Grove, California, USA.**

- Coordinated communications and Requests for Information (RFIs) between plant staff and consultants for a new 120" interceptor project.
- Designed and drafted the mechanical portion of a 2500 GPM Fire Pump Station.
- Assisted Associate Engineers in the management of major improvement projects.
- Reviewed and commented contract documents for the design of new plant facilities.
- Developed proposals and managed small plant improvement projects.
- Lead a team in a re-engineering process at SRWTP seeking to reduce construction management costs by 33%.

**Computer Skills**

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- Professional training and 3 years of professional experience in the use of Primavera Software.
- 5 years of professional AutoCAD experience. Proficient with AutoCAD 2007 and drawing development standards.
- 2 years of professional experience in the use of LuloWin (bid cost analysis software).
- Proficient with Microsoft Windows, Word, Excel, Visio and Project.
- Extensive experience with databases in MS Access.
- Experienced in the use of ICAPS software for tracking precommissioning and commissioning progress.
- Corel Draw, Corel PhotoPaint and Desktop publishing of presentations and documents.

**Special Training**

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- Executive Certificate in Operations Management. IESA Valencia 2014.
  - Quality Assurance and Quality Control Systems by ISO-9000-2000. In Company, Trinelca. Barcelona, Venezuela.
  - Applied Management. In Company, Trinelca. Barcelona, Venezuela.
  - Project Scheduling Using Primavera P3, Eniac – Caracas, Venezuela.
  - Business Writing and Information Mapping Techniques for Effective Memos and Proposals. Sacramento County Information Mapping Program.
  - Design and Maintenance of Centrifugal Pumps, California – U.S.A.
  - Meeting Facilitation Training, Sacramento County, California – U.S.A.
  - Electrical Ladder Diagrams Training, Sacramento County, California – U.S.A.
  - Maintenance and Repair of High-pressure triplex pumps. Valetmatic. England.
  - FrontPage for the creation of Web Pages. Computer Utilization Incorporated, Sacramento, California – U.S.A.
  - Defensive Driving. Sacramento County, California – U.S.A.
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