

**Willis Duane Moore**  
**6888 Countryside Ln.**  
**Niwot, Co. 80503**  
**361-218-2171**

**Email: [wdmooore1958@gmail.com](mailto:wdmooore1958@gmail.com)**

### Education

May 1976	Denham Springs High School	General Curriculum Electrical And Electronic Trade School
August 1977	United States Naval Training Center Millington, Tennessee	Advanced Electronics Training Center
January 1982	Institute of Electronic Technology 3521 Florida Ave. Kenner, La.	Microprocessors / Digital Electronics <b>Associates Degree</b>
September 2001	AMX Control University Dallas, Texas	C Plus Programming
February 2010	Instrument Society of America	Fieldbus and Multi Variable Transmitters
January 2012	NCCER	National Instrumentation Certification

### Work Experience

Over 30 years of industrial experience in refining, LNG, power plants and petro chemical facilities. Job requirements consisted of commissioning and testing and startup of Distributed Control Systems. Also the programming, testing, calibrating, commissioning of all instrumentation, valves, controllers, analytical instruments and related electronic and electrical control systems.

### Skills

Honeywell Smartline transmitters	Emerson Radar Products
Rosemount Transmitters	Fisher Valve and Controls
Yokagowa Transmitters	Metsco Valves and DVC's
Allen Bradely PLC	Masoneilan Control Valves
Siemens PLC and SCADA systems	Emerson Radar Products
Honeywell Distributed Control System	Microsoft Office Suite
Emerson DCS	Valve Link
Seiger Gas detection systems	Emerson HART
Fluke test and Calibration Equip.	Detcon Gas Detection
Field Buss	Fisher Controls
Siemens DVC's	Samson DVC's

## Employment History

- 12/1/2018 First Instrument Solutions  
9/05/2018 5233 I-37 #C18  
Corpus Christi, Texas 78408  
361-887-9001  
Supervisor Joseph Phillips cell # 214-529-0990  
**Senior Instrument and Controls Technician**  
Maintenance Mustang Power Plant  
Duties consisting of calibrations, programming, testing, commissioning, startup and documentation. Instrumentation, analyzers, controllers, DCS and valves.
- 6/15/2017 SNC Lavalin  
3/02/2017 Keys Energy PSEG power  
Prince George County Maryland,59587  
**Senior Instrument and Controls Technician**  
New Co-cycle Power Plant  
Duties consisted of calibrations, programming, commissioning, testing, startup and documentation. Instrumentation, analyzers, controllers and valves.
- 3/02/2017 J Givoo Consultants  
9/17/2016 410 Holly Glen Drive  
Cherry Hill, NJ. 08034  
856-427-9660  
Joel Givner 609-504-1135  
or Bill Shimko 609-713-6002  
**Senior Instrument and Controls Technician** Cove point LNG Lusby MD.  
Duties consisted of programming ,calibrating, commissioning, testing, startup and documentation. DCS, Instrumentation, analyzers, control systems, controllers and valves.
- 9/17/2016 Maverick Technologies  
8/1/2014 265 Admiral Trost Drive  
Columbia, Illinois 62236  
618-281-9100 Supervisor Greg Hardee  
**Senior Instrument & Controls Technician**  
Duties consisted of programming ,testing, commissioning, startup, documentation, cause and effects. DCS, Instrumentation, analyzers, control systems, controllers and valves.

3/28/2014 Per Se Group  
7/28/2014 310 South Hale Street  
Wheaton, Illinois 60187  
630-588-3000 Supervisor Jon Panner  
**Senior Instrument Technician/ Planner**  
Duties consisted of industrial instrumentation, electronic and electrical control systems. Skill sets & experience in all types of Distributed control systems in LNG plants, Petro-Chemical industries onshore and offshore facilities.  
I was a core team member of instrumentation maintenance department Citgo Refinery Lamont, Illinois. Alky Unit, FCC Unit, UDEX Unit capital projects. SAP, EXEL, SharePoint, Microsoft Office.

11/9/2012 Rabalais I&E Constructors  
3/28/2014 1234 Up River Road  
Corpus Christi, Texas 78420  
361-242-3121 Supervisor Darrel Harned  
**Senior Instrument & Controls Technician**  
Duties consisted of industrial instrumentation, electronic and electrical control systems. Skill sets & experience in all types of Distributed control systems in Petro-Chemical industries facilities.  
I was a Core team member of Instrumentation Maintenance department at Citgo Refinery Corpus Christi Texas.

10/1/2011 FMC Technologies  
11/9/2012 737North Padre Island Drive  
Corpus Christi, Texas 78406  
361-289-3400 Supervisor David Raymond  
**Field Engineer**  
Measurement and flow division. Commissioning, startup, maintenance on flow computers, custody transfer systems, metering skids and provers.

10/1/2010 MMR Constructors  
10/1/2011 2033 Farm Market Road  
Ingleside, Texas 78362  
361-758-4019 Supervisor Scott Lewis  
**Senior Instrumentation and Controls Technician**  
Duties consisted of industrial instrumentation, electronic and electrical control systems. Skill sets & experience in all types of Distributed control systems in Petro-Chemical industries onshore and offshore facilities.  
Support USLD Project at the CITGO Corpus Christi Refinery. Working on Honeywell Fieldbus, Honeywell DCS and Siemens PLC.

- 2009  
2010  
Cameron/ Test  
1036 Destrehan Ave.  
Harvey, Louisiana 70058  
504-371-3000  
**Senior Instrument & Controls Technician/ Chevron Malongo Africa**  
Scheduling and planning of PVM's and work orders. Duties consisted of  
My duties included troubleshooting, maintenance and repair of  
instrumentation, valves and control systems.
- 2008  
2009  
Deepwater Specialist  
1215 Prytania Street  
New Orleans, Louisiana  
504-523-3334  
**Senior Instrument & Controls Technician**  
Duties consisted of industrial instrumentation, electronic and  
electrical control systems. Skill sets & experience in all types of  
Distributed control systems in Petro-Chemical industries onshore  
and offshore facilities.  
Project Chevron Tahiti Deepwater Platform Ingleside, Texas  
Duties consisted running of control systems for all commissioning and  
testing all instrumentation, monitoring and control systems of platform.
- 2007  
2008  
Bay LTD  
1414 Corn Products Road  
Corpus Christi, Texas 78409  
361-693-2100  
**Senior Instrument & Controls Technician**  
Duties consisted of industrial instrumentation, electronic and  
electrical control systems. Skill sets & experience in all types of  
Duties consisted of industrial instrumentation, electronic and  
electrical control systems. Skill sets & experience in all types of  
Distributed control systems in Petro-Chemical industries onshore  
and offshore facilities. Distributed control systems in Petro-  
Chemical industries onshore and offshore facilities.  
Duties consisted of commissioning, troubleshooting,  
maintenance and repair of instrumentation, valves transmitters.
- 2006  
2007  
W- Industries  
11500 Charles Street  
Houston, Texas 77041  
713-466-9463 Supervisor Donald Thomas  
Project Anadarko Enterprise  
**Senior Instrument & Controls Technician**  
Duties consisted of industrial instrumentation, electronic and  
electrical control systems. Skill sets & experience in all types of  
Distributed control systems in Petro-Chemical industries onshore  
and offshore facilities.  
Duties consisted of troubleshooting, maintenance and repair of  
instrumentation.

- 2002 Ken Bridges Audio Video  
2006 1017 South Staples  
Corpus Christi, Texas  
Supervisor Owner Ken Christopher Bridges  
**Designer/ Sales Engineer**  
Sales and design of programmable control systems for large scale  
Multi Media Retrieval, networked integrated audio and video systems and  
professional sound Systems. Projects Whataburger Field, American Bank  
Center, Oxchem training Center, Rockport Fulton stadium, Gregory Portland  
High School UL Theater.
- 1984 Control Systematologist Inc. Lafayette, Louisiana  
1997 Lafayette, Louisiana  
**Senior Instrument & Controls / Electronic and SCADA Technician**  
Duties consisted of industrial instrumentation, electronic and  
electrical control systems. Skill sets & experience in all types of  
Distributed control systems in Petro-Chemical industries onshore  
and offshore facilities.

### References

Darrell Harned  
Co-Owner/ Instrumentation Manager  
Rabalais I&E Constructors  
361-443-1343 Cell #

Scott Lewis  
Petro Chemical Manager  
MMR I&E Constructors  
361-523-9992 Cell#

Richard Perales  
Senior Instrument & Analyzer Technician  
Air Liquide Hydrogen Plant Corpus Christi ,Texas  
361-542-3866

### Goal

I will work for a well-established company with opportunity for advancement. I am a motivated safety orientated technician that would like to use his diverse skills and experience to help a good company move forward in becoming a benchmark for their industry.