

Kenneth Mehlhaff

Saint Paul, MN 55108

jamman60@outlook.com

+1 505 688 9966

Work Experience

Truck Driver Class A

COBRA Transportation - Hauled domestic intermodal thru out Minnesota, Iowa and Wisconsin.
May 2021 to Present

Responsibilities included Pre and Post Trip inspections on the equipment obeying all rules, Laws, regulations and maintaining proper documentation.by the company and D.O.T... Also staying on schedule.

Truck Driver Class A

Kivi Trucking - Hauled domestic intermodal thru out Minnesota, Iowa and Wisconsin.
August 2020 to May 2021

Responsibilities included Pre and Post Trip inspections on the equipment obeying all rules, Laws, regulations and maintaining proper documentation.by the company and D.O.T... Also staying on schedule.

Truck Driver Class A

JB Hunt - Hauled domestic intermodal thru out Minnesota, Iowa and Wisconsin.
August 2017 to December 2017

Responsibilities included Pre and Post Trip inspections on the equipment obeying all rules, Laws, regulations and maintaining proper documentation.by the company and D.O.T... Also staying on schedule.

Electro-Mechanical Technician

Bimbo Bakeries - Saint Paul, MN
March 2017 to August 2017

Performed maintenance and preventive maintenance on bread and bun proof boxes, ovens, baggers and conveyors and associated equipment.

Truck Driver Class A

Holiday Companies - Saint Paul, MN
April 2015 to September 2015

Truck Driver Hauling gas, diesel and ethanol.

Responsibilities included Pre and Post Trip inspections on the equipment obeying all rules, Laws, regulations and maintaining proper documentation.by the company and D.O.T... Also staying on schedule.

OTR Truck Driver

YRC Freight - Burnsville, MN
November 2013 to April 2015

Pulling doubles

Responsibilities included Pre and Post Trip inspections on the equipment obeying all rules, Laws, regulations and maintaining proper documentation by the company and D.O.T... Also staying on schedule.

Truck Driver Hauling Hazmat Materials Through Out Texas Area. Department of Energy, Sandia National Laboratories, Albuquerque New Mexico

Comcar Industries CTL - Houston, TX

February 2013 to April 2013

Electronic/Mechanical Technology

Science Engineering Development

December 1998 to August 2012

Accept and assemble Neutron Generators and explosives, test them in a shock environment with VXI instrumentation and a vibration and Halt / Hass environment with Spectral Dynamics, Also test with temperature and centrifuge environments then disassemble and pack them. Then ship them off to Air force and Navy installations. Responsible for Rad and explosive inventory through the nation wide EIS system. Also Responsible Training on ES&H, Explosive and rad assembly. Provide technical support to engineers, scientists and other technicians involved in radiation effects testing on electronics at the Gamma Irradiation Facility (GIF) and the Annular Core Research Reactor (ACRR). Order, Calibrate, Test and Install flight instrumentation telemetry systems and components that provide engineering information. (i.e. Transmitters, Transponders and VCO's, FETs, rectifiers, power MOSFETs). I also work with a variety of instrumentation: Signal Generators, Oscilloscopes, Spectrum Analyzers, and Waveform Generators, Data Acquisition Systems. Experienced with GE Cimplicity and Fanuc PLC software and analogous data acquisition systems.

Maintenance Planner / Estimator

Create job plans, plan maintenance and develop a preventive and corrective maintenance program for the U.S. Department Energy incorporating the use of Engineered Performance Standards, SQL, Equipment Data Base Management and work control using MAXMO a computerized maintenance management system.

Pipefitter

Henderson Construction, INTEL Site - Rio Rancho, NM

August 1996 to November 1997

Pipe bender for tool install and instrumentation control lines.

Performed installation on PVC, CPVC drains lines and galvanized house vacuum systems for tool install (i.e. A.M.S.'S, Diffusers, A.M.P.'S and Implanters.) Maintain critical building support systems, Maintain environmental control system maintenance, (MAU/AHU/RTU, hot water and low pressure steam boilers). Maintain exhaust fan maintenance: (Fume Scrubbers, General Exhaust Fans), Maintain RO/DI Water Production systems, Work on bulk chemical distribution and acid waste neutralization systems. Write and improve facilities procedures, Able to document work using electronic pass down and memo logs. Assist Facilities Engineers and Principle Technicians with project planning and execution

Instrumentation and Controls Technician (I&C)

TDC - Hoffman Pacific, INTEL Site - Rio Rancho, NM

January 1996 to August 1997

Responsible for Quality Assurance, Operation Acceptance Testing and Startups on all process related instrument and controls, wiring and piping.

DUTIES INCLUDED: Loop checking on centralized I/O PLC systems • Set-up, calibration and troubleshooting of temperature, pressure, flow, humidity, level, density, viscosity, Nitrogen systems, pH, conductivity, analyzers and control valves and Variable frequency drives.

Commissioning on distributed PLC I/O systems e.g. Allen Bradley SLC's PLC • I/O wiring and addressing systems, I/O card test and change-out, processor change-out. Standby during start up on specific systems.

Power Generation Equipment Repairer

Kirkland Air Force Base - Albuquerque, NM

April 1990 to June 1995

Performed maintenance, inspections and coordinate repair actions on over 200 pieces of aircraft equipment on a monthly basis using C.A.M.S. (Core Automated maintenance management system) and also was responsible for the supervision and training of a shop of twenty people.

Powered Support Systems Mechanic

Kadena Air Base - Okinawa, Japan

August 1988 to October 1992

Inspected, troubleshot and performed maintenance on HVAC controls, diesel and turbine powered generator controls and mobile power plant controls. (I.e. frequency converters, voltage regulators, Temperature Indicating Transmitters and pressure switches.)

Powered Support Systems Mechanic

Ellsworth Air Force Base - Rapid City, SD

June 1987 to August 1988

Tested, calibrated, inspected, troubleshoot and performed maintenance on electrical, diesel, hydraulic and HVAC controls. (I.e. fuel positioning valves, acceleration limiter valves, Pneumatic control devices, and differential pressure regulators.)

Education

Elkins Institute - Petaluma, CA

February 1998

Chanute Air Force Base

Hydraulic and HVAC school - Rantoul, IL

January 1987 to June 1987