

To: Teresa
Re: Maintenance Mechanic 2

Fax: 612-395-5574

Enclosed find the complete resume of Douglas Terrell Shumaker. I feel that I have a number of skills that would be of value to your team. When you have the chance to review my resume you can contact me as follows:

Home: 651-686-6214
Cell: 651-274-3482

THANK YOU for your consideration.

Douglas Terrell Shumaker

4395 Garden Trail
Eagan, MN 55123
H-651-686-6214
C-651-274-3482

Objective: Full time employment with an established firm that values quality workmanship and offers a friendly environment with an opportunity to learn and encourages personal growth.

Education: Overton High School
Memphis, TN
1968

Memphis State University
Memphis, TN
Completed 3 years
Biological Sciences

Allison Automatic Transmission School
Indianapolis, IN
Graduate 1974
TOP MAN AWARD

Aviation Mechanics
Orlando, FL
Graduate 1996
FAA License #415848905

Specialty Training:
Transmissions: Allison (all series)
Power Shift
Marine Gear

Detroit Diesel Cylinder heads, injectors and blowers

Welding School 1980 (through Firestone Tire and Rubber Co.)

Electrical School 1980 (through Firestone Tire and Rubber Co.)

Boeing Blue Print School

Douglas Blueprint School

Sheet Metal Shop, Phase 1&2

Airbus Blue Print School

Lantis Loader School

Shop Practices

Fire and Haz-Mat Training

Work History

Current Status: Retired from Northwest Airlines
(Early retirement 2007)

Northwest Airlines
Minneapolis/St. Paul International Airport

612-726-2111

August 1986 - August 2007

Airframe and Power Plant Mechanic

Basic responsibilities including but not limited to:

- Major and minor structural repairs to air frame and skin
- Systems maintenance: Fuel, pneumatic, hydraulic and mechanical systems
- Machinist: Short run production of parts, 500 parts or less,
- Manufacture of parts, including parts to avoid excessive down time of grounded craft
- Cost avoidance program - manufactured OEM quality parts in house at 1/10 the cost of OEM
- Manufacture of tools for use in other areas of NWA operations

Precision Automotive
Owner/Operator
August 1982 - August 1986

Automotive and light truck repair and service, specializing in engine and transmission overhaul and repair.

Supervised and directed 3 man crew

Firestone Tire and Rubber Company
Manufacturing Plant
Memphis, TN
August 1974-August 1982

Basic Responsibilities including but not limited to:

- Basic preventive maintenance, repair and overhaul of all plant machinery
 - Pneumatics 20,000 pound crane
 - Hydraulics Tire Building Machines
 - Electrical Bias Machines
 - Mechanical Conveyors and systems - all types
 - Forklifts Rolling mills
 - Transveyors 42 ton Banbury Mixers
- Fabrication of parts
- Component parts repair
- Machining
- Welding

Vico GM Diesel
Memphis, TN
March 1973 - August 1974

Basic Responsibilities including but not limited to:

- Trouble-shooting, repair and overhauling GM diesel engines and component parts
- Trucks, large and small
- Farm equipment including stationary engines
- Industrial equipment
- Electrical generating power plants

Specializations:

- Repair and overhaul of Allison Automatic Transmissions used in OTR trucks, industrial equipment, farm equipment and marine gears for tug boats
- Welding: Mig, AC & DC and gas

Memphis White Trucks
Memphis, TN

January 1973 - March 1973

Basic Responsibilities including but not limited to:

Heavy duty truck repair

- Engines
- Clutches
- Drive train
- Pneumatics
- Hydraulics
- Electricals
- Suspension

Wright Manufacturing Company
Memphis, TN

October 1968 - December 1972

Basic responsibilities including but not limited to:

- Manufacture of orthopedic implants and tools
- Machining
- Grinding
- Acid electrolosis polishing
- Passivation
- Zyglo penetrant inspection
- Brazing
- Gas welding
- Silver soldering
- Electronic assembly and testing of surgical fiber optics

Early learning experiences include apprenticeship with my father in gunsmithing and being self taught on all aspects of auto repair.

Special Awards:

Top Man Award - Allison Transmission Training School

Commendation: NWA 1993 Component Part Production

Participant: Cost Avoidance Program 2000 - 2005

Estimated Personal Contribution: \$150,000 in savings to company per year

Skills:

Proficient with:

- Bridgeport Torq-cut 30 Milling Machine
- Bridgeport Vertical Milling Machine
- Hardness Tester
- Manual Lathes - Metal and Wood
- Heat Treatment ovens and equipment
- Surface Grinder
- Grinders
- Drill Press
- Hand drills
- Hydraulic Press
- Table and hand saws
- Band saws - Horizontal and Vertical
- Sanders (all types)
- Valve Grinder for internal combustion engines
- Precision measuring tools
- Specialized equipment for automatic transmissions

Qualified for:

- Manual horizontal milling machine

Experienced with:

- Milltronics 100" Milling machine
- Bridgeport EZ track milling machine
- Bridgeport Rami lathe
- K.O. Lee Tool Grinder
- Welding (uncertified)