

Joshua Hughes

1251 Brookfield Dr
Longmont, CO, 80501
(719) 250-3792 jjh5755@gmail.com

Education

SPARTAN COLLEGE OF AERONAUTICS AND TECHNOLOGY Broomfield, CO

Associate of Occupational Studies Airframe and Powerplant (Jun 2019)

- **GPA:** 3.7
- **Awards & Honors:** Honors Graduate Award

COLORADO NATIONAL GUARD (UNITED STATES ARMY)

21 E Heavy Equipment Operator (Jun 2005)

Colorado Springs, CO

PUEBLO COUNTY HIGH SCHOOL

High School Diploma (May 2000)

Pueblo, CO

PROFESSIONAL EXPERIENCE

Elite Aviation

A&P Mechanic

Longmont, CO

July 2019 - Present

- Perform maintenance, preventive maintenance and repairs of a flight school aircraft fleet.
- Perform maintenance, preventive maintenance and repairs of an aviation fuel truck fleet.

Zach's Transmission

Line technician

Longmont, CO

Aug 2018 - Apr 2019

- Remove and install transmissions, transfer cases, steering and suspension components
- Remove and replace internal transmission components such as valve bodies and solenoids
- Troubleshoot wiring harnesses
- Diagnose driveline, steering, suspension and differential issues
- Repair and rebuild axle differentials including regearing, bearing replacement

Colorado Correctional Industries

CO CSTS I, Correctional Support Trades Supervisor 1

Jun 2017

Canon City,

May 2008 -

- Supervise and instruct up to 12 inmate workers in the CCI Heavy Equipment program; maintaining the roads of the Canon City Correctional complex
- Manage production as well as supervise and instruct up to 30 inmate workers in the CCI panel shop; manufacturing office furniture
- Supervise and instruct up to 30 inmate workers in the CCI Inmate Gift Pack Fulfillment program, which included the entire state of CO correctional facilities
- Supervise and instruct up to 12 inmate workers in the CCI General Services program, including office panel systems installation, farm and labor crews, tree felling and clearing,

maintain and operate shop and yard forklifts

BJ Services

Diesel Mechanic

Vernal, UT

Sep 2006 – May 2008

- Maintain and repair oil field heavy equipment
- Inspect and rebuild high pressure frac pumps
- Perform preventive maintenance on fleet vehicles and equipment
- Fabricate and install custom hydraulic systems
- Maintain high pressure frac deck engines
- Perform DOT inspections on fleet vehicles. Collect oil samples for engine oil analysis
- Maintain and operate shop and yard forklifts

Broadacre Landfill

Heavy Equipment Operator

Pueblo, CO

Apr 2005 - Jun 2006

- Operate and maintain 914 articulating dump truck, scrapper, grader, DS and DS bulldozer, backhoe, wheel loader, 973 track loader, 836 landfill packer, forklifts, water truck and roll off trucks
- Maintain and repair small engine powered equipment

CREDENTIALS AND LICENSES

Airframe and Powerplant

1251 Brookfield Dr

Longmont, CO, 80501

(719) 250-3792

jjh5755@gmail.com