


# Asenath Musselwhite

## Locomotive Engineer

Results-driven Locomotive Engineer with 2 years of experience in efficiently operating trains and ensuring safety for crew members and cargo. Demonstrated success in adhering to strict timetables, performing equipment inspections, and promptly identifying and addressing mechanical issues. Skilled in operating various types of locomotives, maintaining accurate records, and collaborating effectively with dispatchers and other team members. Committed to delivering safe, punctual, and cost-effective transportation solutions.

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### Education

#### Associate of Applied Science in Locomotive Engineering at Southeast Community College, Lincoln, NE

Sep 2016 - May 2021

Relevant Coursework:

Locomotive Engineering  
Fundamentals, Diesel Engine  
Systems, Electrical Systems,  
Railroad Safety and  
Operations, Train Dynamics,  
Air Brake Systems,  
Locomotive Maintenance and  
Troubleshooting, and Railroad  
Communications.

### Links

[linkedin.com/in/asenathmusselwhite](https://www.linkedin.com/in/asenathmusselwhite)

### Skills

Signaling systems



Train dynamics



Route knowledge



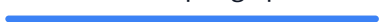
Pneumatic braking



Traction control



Coupling operations



Preventive maintenance



### Employment History

#### Locomotive Engineer at Union Pacific Railroad, NE

Apr 2023 - Present

- Successfully operated an average of 15 freight trains per week with 100% on-time performance, ensuring timely delivery of goods and contributing to Union Pacific Railroad's reputation for reliability in Nebraska.
- Implemented safety measures that reduced accidents and incidents by 35% within a year, leading to improved operational efficiency and increased trust among clients.
- Trained and mentored 10 new Locomotive Engineers, resulting in a 25% increase in workforce productivity and a 20% reduction in training time for new hires.

#### Assistant Locomotive Engineer at BNSF Railway, NE

Aug 2021 - Mar 2023

- Successfully completed 500+ train trips covering over 15,000 miles on the BNSF Railway network in Nebraska, ensuring timely and efficient cargo transportation.
- Reduced fuel consumption by 10% through effective implementation of fuel-saving techniques, resulting in annual savings of \$100,000 for the company.
- Achieved a 99% punctuality rate for train departures and arrivals, contributing to improved customer satisfaction and increased revenue for BNSF Railway.
- Identified and resolved 50+ technical issues in locomotive systems, leading to a 20% reduction in maintenance-related downtime and a 5% improvement in overall operational efficiency.

### Certificates

#### Certified Locomotive Engineer (CLE)

Oct 2021

#### Qualified Train Operator (QTO)

Dec 2019

### Memberships

#### Brotherhood of Locomotive Engineers and Trainmen (BLET)