

# David John Smart

700 Kingston AVE Racine, WI 53402 (262) 945-0481

Dieselmech148@gmail.com

## Objectives

*Expertise in diesel engine operations, mechanical functions, component terminology, manufacturer's engine nomenclature, and service procedures*

Highly skilled and detail focused professional with extensive education and experience in diesel technology. Excellent mechanical aptitude and dexterity and commitment to top performance. Thoroughly knowledgeable in diesel technology, fuel injection, chassis maintenance, vehicle inspection, tune-up, engine overhaul, transmission repair, brake service, and handling hazardous waste. Seeking industry positions with growth potential.

### CORE COMPETENCIES:

- Electrical / Electronic Systems
- Parts & Components Identification
- Hydraulic And Pneumatic Systems
- Troubleshooting & Problem Resolution
- Forklift
- Schematics / Wiring Diagrams
- Workflow, Repair Orders, Checklists
- Repair & Overhaul
- Staffing / Resource Allocations

## Experience

### Amerit Fleet – Kenosha, WI

JUN 2024 – Present

Diesel and Trailer Mechanics

- Diagnosing breakdowns with a scanner for electrical issues.
- Repairing tractor or trailer in a timely manner for customers.
- Conducting parts run for repairs.
- Troubleshooting air system and electrical issues on tractor or trailer.

### ALL Fleet – Winthrop Harbor, IL

JUL 2021 – JUN 2024

Mobile mechanic

Key Achievements:

- Responsible for driving to unit brake down sites when dispatched.
- Diagnosing brake downs with a scanner for electrical issues.
- Repairing tractor or trailer in a timely manner for customers.
- Conducting parts run for repairs.
- Troubleshooting air system and electrical issues on tractor or trailer.

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## Superior Crane (Aerotech) – Waukesha, WI

FEB 2021 - JUNE 2021

### Field Technician

#### Key Achievements:

- Inspected wide range of cranes, ranging from Jibs with 5-ton hoists to 75-ton cranes.
- Installed cranes from installing columns to laying bridges down on rail on runway. Wiring up cranes to do actual startup procedures for customers.
- Troubleshoot and diagnosing issues on VFD's (Variable Frequency Drive), and testing resistors and conductors.

## Easi (Aerotech) - Racine, WI

SEP 2020 – JAN 2021

### Mechanical Engineer

#### Key Achievements:

- Inspected wide range of conveyors for amazon, tagged issues and verified issues when completed.
- Worked with Project Manager on site for completion dates for conveyors.
- Worked with Schematics to locate conveyors on site as with wiring schematics to locate wiring and sensors.

## Lockheed Martin (Dero) - Milwaukee, WI

AUG 2019 – MAY 2020

### Mechanical Test Technician

#### Key Achievements:

- General maintenance on Individual Weapon System (IWS), and Vehicle detector module's (VDM) for the US Military.
- Tearing down harness and repairing fabric of holes and replacing harness fabric
- Soldering electrical boards
- Rerunning new electrical cable through harness and crimping new leads on electrical ends
- Inspecting harness creating work orders, and submitting corrective actions on repairs

## Harris Golf Carts - Sturtevant, WI

May 2019 – AUG 2019

### Mechanic

#### Key Achievements:

- General maintenance on electrical and gas golf carts, turf vehicles and trailers.
- Small part assembly for gas and electrical components on the golf carts.
- Tire replacement and transmission work as well.
- Engine overhauls if necessary.
- Does shop and on-site repairs.

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- Will do deliveries or pickups for service as well.

## McMahon Trucking – Pleasant Prairie, WI

FEB 2018 – AUG 2018

### Truck Driver

Responsible for loading and unloading of semi-trailers and delivering products to customers.

#### Key Achievements:

- Responsible for the safeguard of merchandise and delivering merchandise on time.
- Responsible for maintaining truck driver logbook.
- Maintained on time delivery of merchandise.

## Custom Express – Milwaukee, WI

APR 2017 – FEB 2018

### Warehouse / Driver

Responsible for loading and unloading of semi-trailers and delivering products to customers.

#### Key Achievements:

- Responsible for the safeguard of merchandise and delivering merchandise on time.
- Responsible for maintaining truck driver logbook.
- Maintained on time delivery of merchandise.

## Great Lakes Power Vac – Waukesha, WI

SEP 2016 – MAR 2017

### Truck Driver / Crew Leader

Responsible for managing crew on jobsites.

#### Key Achievements:

- Responsible for installing and uninstalling equipment and managing personnel.
- Responsible for paperwork and getting proper signatures from key personnel on jobsite.
- Responsible for getting job done in a safe manner and in timely manner.

## Mobile Reduction Specialists – Sturtevant, WI

AUG 2016 – SEP 2016

### Truck Driver

Responsible for picking up and delivering wood waist dumpsters to clients.

#### Key Achievements:

- Responsible for maintaining truck driver logbook.
- Maintained on time delivery of merchandise.

## Great Lakes Warehouse – Kenosha, WI

MAR 2016 – AUG 2016

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## Truck Driver

Responsible for loading and unloading of semi-trailers and delivering products to customers.

### Key Achievements:

- Responsible for the safeguard of merchandise and delivering merchandise on time.
- Responsible for maintaining truck driver logbook.
- Maintained on time delivery of merchandise.

## Eagle Transportation – Laredo, TX

MAR 2015 – AUG 2015

## Owner Operator Truck Driver

Responsible for the delivery of merchandise to various locations around the United States.

Responsible for securing merchandise down in a 53' van trailer.

### Key Achievements:

- Responsible for the safeguard of merchandise and delivering merchandise on time.
- Responsible for maintaining truck driver logbook.
- Maintained on time delivery of merchandise.

## HDS Transportation – Tucson, AZ

JUN 2014 – FEB 2015

## Truck Driver

Responsible for the delivery of merchandise to various locations around the United States.

Responsible for securing merchandise in a 53' van trailer.

### Key Achievements:

- Responsible for the safeguard of merchandise and delivering merchandise on time.
- Responsible for maintaining truck driver logbook.
- Maintained on time delivery of merchandise.

## Roehl Transportation – Marshfield, WI

OCT 2013 – APR 2014

## Truck Driver

Responsible for the delivery of merchandise to various locations around the United States.

Responsible for securing merchandise down on a 53' flatbed trailer.

### Key Achievements:

- Responsible for the safeguard of merchandise and delivering merchandise on time.
- Responsible for maintaining truck driver logbook.
- Maintained on time delivery of merchandise.

## Lazy Days RV – Tucson, AZ

DEC 2011 – MAY 2012

## RV Tech

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Responsible for repairing and troubleshooting of RV chassis and overall repairs of RV's.

## **Key Achievements:**

- Troubleshooting chassis of RV's and electrical work on RV's.

## Truckserv Waukesha Service Center – Pewaukee, WI

MAY 2011 – OCT 2011

### **Mechanic**

Responsible for maintenance and repairs of Waukesha Foods Trailers and Tractors. Troubleshoot problems that could be fixed on site and sent equipment to the shop if it could not be fixed on site. Maintained DOT checks i.e., making sure brakes are adjusted, lights are working to specifications.

## **Key Achievements:**

- Provided maintenance to trailers and trackers.
- Provided good customer relations with Waukesha Foods for Truckserv.

## **Military Experience**

### US NATIONAL GUARD (JAN 2012 – AUG 2018)

#### **SSG/E-6 - Retired.**

#### **Supervisor / Mechanic / Driver**

Responsible for overseeing a ETT Team (embedded Train the Trainer) which consisted anywhere of 5 to 20 soldiers at any given time. Are task being to train a company of the Afghanistan National Army and get them proficient. Also was a Shop Foreman for a mechanic section which oversaw preventative maintenance and repairs on diesel engines and vehicles, large trucks, and specialized heavy transport vehicles. Maintained comprehensive understanding of brake systems, transmissions, and electronic components. Performed routine maintenance checks. Followed standard operating procedures for inspections checklists, noting and scheduling necessary repairs. Utilized pneumatic tools, welding and cutting equipment, and various hand-held tools, as well as diagnostic machines and computer software to ensure all electronic parts work correctly. Trained service teams and crews on repair methods.

## **Key Achievements:**

- Responsible for 5 to 20 soldiers on a ETT Team to train.
- Responsible for 3 interpreters for translation and making sure that they get paid.
- Shop foreman for 10 mechanics.

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## **U.S. Army - Various Domestic & Global Locations (JAN 2002 – JUL 2010)**

### **SGT/E-5**

Oversaw preventative maintenance and repairs on diesel engines and vehicles, large trucks, and specialized heavy transport vehicles. Maintained comprehensive understanding of brake systems, transmissions, and electronic components. Performed routine maintenance checks. Followed standard operating procedures for inspection checklists, noting and scheduling necessary repairs. Utilized pneumatic tools, welding and cutting equipment, and various hand-held tools, as well as diagnostic machines and computer software to ensure all electronic parts work correctly. Trained service teams and crews on repair methods.

#### **Key Achievements:**

- Maintained responsibility for certification and repair of shipment containers.
- Managed serviceability of equipment, tool sets, kits, and outfits worth over \$300K (FT. Irwin, CA)
- Established 100% accountability of all assigned tools, bench stock, and equipment valued more than \$150K (FT. Riley, KS)
- Recognized for top levels of knowledge and repair proficiencies for stewardship of 100 vehicles (Camp Casey, Korea)
- Maintained top performance for 30 vehicles with overall rating of 95% readiness (FT. Carson, CO)

## **U.S. Marine Corps (JUL 1997 – JUL 2001)**

### **Corporal/E-4**

#### **Diesel Mechanic**

Responsible for motor pool vehicle maintenance. Diagnosed mechanical and systems malfunctions, repairing or replacing components. Performed corrective maintenance on diesel engines and power generating units, including accessories, power trains and chassis components of wheeled vehicles. Adjusted operating mechanisms, such as governors, control linkage, clutches, brakes, suspension, and steering. Replaced engine components, fuel pumps, generators, starters, voltage regulators, relays, radiators, universal joints, brake shoes, engine mounts, and lines and fittings. Performed tune-ups. Prepared maintenance forms and records, ensuring accuracy and completeness.

#### **Key Achievements:**

- Provided Maintenance and logistical support for Quality Control on outgoing vehicles.
- Regularly serviced equipment worth \$800K.
- Ensured implementation of Hazmat controls and OSHA protocols.

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## **Education and Credentials**

**Bachelor in Information Technology and Cyber Security (2023 – Present)** – Full Sail University  
**Coursework in General Studies (2006)** – RIO SALADO COLLEGE, Dallas, TX, **Bachelor of Science in Computer Science with a Concentration in Computer Networking and Security Technology 12 credit hours (2011 – 2011)** Herzing University, Kenosha, WI.  
**Associates in Electrical Engineering 40 credit hours (2011 – 2012)** ITT Technical School, Tucson, AZ.

**Track Diesel Engine and Electrical Repair School, Edgewood, MD (2004)**

**Track and Wheel Vehicle Recovery, Edgewood, MD (2004)**

**Track Vehicle Mechanic, Edgewood, MD (2004)** Track

**Recovery Vehicle Specialist, Aberdeen, MD (2004)** OSHA

**Hazmat Certification, Camp Pendleton, CA (2001)**

**Diesel Engine and Electrical Repair School, Camp Johnson, NC (1997)** Light

**Wheel Vehicle Mechanic, Camp Johnson, NC (1997)**

**Wheel Vehicle Mechanic, Camp Johnson, NC (1997)**