

Cale A. Bowerman

Centennial, CO 80122 | 559-267-6642 | calebowe@gmail.com

Senior Mechanic | Welder/Fabricator | Field Service & Operations Lead

Hands-on leader with 15+ years maintaining and repairing heavy agricultural and industrial equipment while managing crews, logistics, and multimillion-dollar water-well drilling projects across Central California. Proven ability to complete three 26" x 1,000-ft water wells per month in continuous 24/6 operations, maintain 2,000+ acres annually, and deliver custom farming services with zero lost-time injuries.

Core Competencies

Heavy Equipment Maintenance & Repair • Food-Grade TIG/MIG Welding (Stainless, Aluminum, Mild Steel) • Water Well Drilling & Logistics • Crew Supervision (15+) • Custom Fabrication • Blueprint Reading • Plasma & Oxy-Acetylene Cutting • Fertilizer System Design • Safety Program Management • Forklift & Overhead Crane Operation • Press Brake • Cost Reduction Initiatives

Professional Experience

RK Steel-structural welder

Henderson, C.O | 2026- present

Weld various products for RK Steel and contracted partners. Recent flux core dw1.1 in 3g position completed and passed for structural certification as well as metal core and hard wire procedures in 1g and 3g positions. Ability to read blueprints and preform welds on prints.

Bowerman Services – Contractor / Owner-Operator

Chowchilla, CA | 2016 – 2025

Directed all aspects of custom farming and water-well drilling business; completed 3 deep wells (26" x 1,000 ft) per month and serviced 2,000+ acres of almonds/pistachios annually using one fully equipped service truck.

Scheduled and supervised 15-person crew in 24/6 continuous drilling operations; maintained 100% equipment uptime and zero lost-time injuries through rigorous safety protocols (PPE, training, daily inspections).

Designed and implemented compost/liquid-nutrient fertilizer blend that reduced chemical costs while maximizing crop yields.

Managed logistics, permitting, water-board compliance, and direct client communication for projects valued up to \$400k each.

Performed all mechanical repairs, fabrication, and food-grade welding on pumps, irrigation systems, tractors, harvesters, shredders, and industrial machinery.

West-Mark

Atwater, CA | 2016-2020

Built food grade tankers and potable water skids as well as Alaska drill fluid tankers for various contractors and carried Osha/ISOshop standards. Experience in aluminum and stainless tig as well as mild steel,metal core and hardwire mig welding on steel,stainless steel and aluminum. Proficient in many welding procedures gasses and processes and blue print reading.

Duane Blech Trust – Mechanic

Chowchilla, CA | 2011 – 2016

Maintained and repaired full fleet of farm equipment and vehicles; diagnosed and rebuilt engines, hydraulics, and drivetrains to minimize downtime during critical harvest windows.

Fabricated custom parts and performed TIG/MIG welding repairs on stainless and mild steel components.

Inter-Motion Inc. – Assembler / Machine Operator

Kearney, NE | 2008 – 2011

Operated press brakes, shears, and punch presses; read blueprints and inspected finished parts to exact tolerances using micrometers and calipers.

Coleman Powermate – Welder

Kearney, NE | 2006 – 2008

Performed MIG, TIG, and oxy-acetylene welding on production line; maintained weld quality on high-volume consumer and industrial products.

Technical Skills

Welding: Flux core, metal core hardwire, TIG (food-grade stainless/aluminum), MIG, Stick, Brazing, Silver Solder, Oxy-Acetylene, Plasma Cutting

Tools & Equipment: Blueprint Reading, Press Brake, Forklift, Overhead Crane, All Hand & Power Tools

Software: Basic MS Office, equipment diagnostic programs

Safety: OSHA, ISO-compliant, confined-space, respirator, rigging & lifting certified (experienced)

Education & Training

High School Diploma

Numerous manufacturer and safety courses (Caterpillar, John Deere, welding certifications, OSHA 10/30, forklift, rigging – available upon request)