Zackary Dent

Controls Technician II at Liberty Energy

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Professional Summary

Results-driven Controls Technician with experience troubleshooting, maintaining, and repairing automated industrial equipment in high-demand oilfield operations. Skilled in industrial controls, instrumentation, low-voltage electrical systems, NI CompactRIO (cRIO) platforms, J1939 CAN networks, and engine management systems. Proven ability to diagnose complex electrical and automation issues, perform root-cause analysis, and minimize equipment downtime while maintaining a strong commitment to safety and operational excellence.

Willing to relocate: Anywhere

Work Experience

Controls Technician II

Liberty Energy | Williston, ND

June 2025 to Present

• Diagnosed and repaired automated hydraulic fracturing equipment utilizing NI CompactRIO (cRIO) control systems.

• Configured, calibrated, and troubleshot industrial control systems including sensors, actuators, and analog/digital I/O devices.

• Analyzed and resolved J1939 CAN bus communication faults across fleet equipment.

• Performed signal tracing and verification of control circuits using electrical schematics and diagnostic equipment.

• Diagnosed and repaired low-voltage DC electrical systems on hydraulic fracturing support equipment.

• Executed emergency repairs in high-pressure operational environments while maintaining safety standards.

• Documented troubleshooting procedures, repairs, and maintenance activities in company maintenance systems.

• Provided technical support and mentorship to junior technicians and operators.

Data Center Technician

Meta | Kuna, ID

August 2024 to June 2025

• Installed, terminated, and tested low-voltage cabling for network, server, and infrastructure systems within Meta’s datacenter environment.

• Performed rack installation, power and fiber routing, and structured cabling according to company standards and electrical safety codes.

• Assisted with hardware deployments, equipment labeling, and port mapping to support large-scale infrastructure rollouts.

• Diagnosed and resolved signal integrity, continuity, and connectivity issues using test equipment and documentation tools.

• Collaborated with datacenter operations and network teams to ensure reliable and organized cable management for production systems.

• Maintained a safe, efficient, and professional work environment while meeting strict uptime and quality standards.

Assistant Manager/Certified Parts Professional

O'Reilly Auto Parts | Nampa, ID

November 2021 to August 2024

• Lead a team of employees to meet sales goals, quotas, and company standards.

• Dispatched delivery drivers effective and efficiently to reduce delivery times and keep things running smoothly.

• Opened and closed facilities and locations daily, running daily bank deposits.

• Handling bulk freight, building manifests, ensuring proper DOT compliance with transportation safety regulations for freight and drivers.

• Key carrier for multiple locations.

• made sales-calls to customers to meet sales quotas

Education

High school diploma

Columbia High School | Nampa, ID

August 2019 to May 2021

Skills

Cabling **Account management** **Pallet Jack** **Microsoft PowerPoint** **Vehicle Maintenance** **Ethernet** **Financial concepts** **Software engineering** **Java** **Conflict management** **Windows** **Microsoft Word** **Dependability** **Multitasking** **Hand tools** **Manual transmission** **Interviewing** **Mechanical troubleshooting** **SEO** **Cross-functional communication** **Box Truck** **APIs** **Sales management** **Order Picking** **Customer Service** **Programmable logic controllers** **Microsoft Outlook** **Quality assurance** **Leadership** **Business development** **CRM software** **Continuous improvement** **Route driving** **Typing** **Computer literacy** **Load & Unload** **Commercial Driving** **Dispatching** **Scissor lift** **Productivity software** **CMMS** **Computer skills** **Call center experience** **Inventory management** **Computer Operation** **Computer networking** **Mechanic Experience** **SQL** **Database Administration** **HTML** **Sales** **Team development** **Senior leadership** **B2B sales** **Diesel engine repair** **Organizational skills** **Cash handling** **Front-End Development** **Math** **Shipping & receiving** **Version control** **Data center experience** **Inside sales** **Freight Experience** **Logistics** **Pricing** **NetSuite** **Microsoft Excel** **Linux** **Customer relationship management** **Software troubleshooting** **Time Management** **Inventory control** **Python** **Negotiation** **Food Preparation** **Project leadership** **Retail Sales** **Technical Proficiency** **Technical documentation** **DevOps** **Delivery Driver Experience** **Industrial maintenance** **Piping and instrumentation diagrams (P&IDs)** **Direct sales** **Automotive Repair** **Maintenance, repair and operations (MRO)** **Merchandising** **Microsoft Office** **Marketing** **Upselling** **Mechanical Knowledge** **Power tools** **DOT Certified** **Management** **User interface Design** **parts sales** **Initiative** **Driving** **Security** **Box Truck Experience** **Data collection** **Brake repair** **Electrical experience** **Warehouse Experience** **Phone etiquette** **Low voltage** **Database Development** **Store Management Experience** **Cataloging** **Materials handling** **Computer science** **Computer hardware** **Stocking** **Communication skills** **Automotive service** **Decision making** **Electrical wiring** **GPS** **10 key typing** **IT** **Hydraulics** **Industrial automation** **Order Picker** **Regulatory compliance** **Basic math** **Field service** **Operations management** **Apple Numbers** **Attention to detail** **AWS** **Software development** **IP networking** **Electrical systems** **Equipment repair**

Languages

English

Links

http://zackdent.com

Awards

Recognition of curricular Development
May 2021

Received by the Idaho Department of Education, Nampa School District, and Gradient Learning for developing and maintaining an educational resource for high school students to make their educational development easier and more effective

Certifications and Licenses

ASE Certified Parts Specialist

Forklift Certification
June 2025 to Present

Aerial Lift Certification
March 2025 to Present

Scissor Lift Certification
March 2025 to Present

OSHA 10
March 2025 to Present

O'Reilly Auto Parts - Certified Parts Specialist
September 2023 to Present

Driver's License

Non-CDL Class C

Hazardous Waste Operations & Emergency Response Training
June 2025 to June 2027

CompTIA A+

Additional Information

Authorized to work in the US for any employer