

# Karter Barnes

## Construction Equipment Worker Trainee

📞 951-555-2746 ✉ karter.barnes@example.com

🌐 linkedin.com/example/karterbarnes 📍 Riverside, CA 92507

### SUMMARY

Early career construction trainee with supervised field and lab practice supporting **public works maintenance**, roadway repair, drainage systems, flood control, excavation, grading, concrete, pavement, material handling, and work zone setup. Training included equipment inspection, maintenance documentation, hazard awareness, emergency response concepts, and commercial driver safety fundamentals. Completed practical exercises on **rough terrain** with lifting and positioning tasks up to 50 pounds, using checklists and clear communication under instructor guidance. Holds a valid California **Class C Driver License** and is prepared to pursue required Class A or B licensing, air brake, tank, and manual transmission endorsements. Dependable attendance and calm attention to safe procedures support reliable work during routine assignments and **emergency callbacks**. Ready to contribute to Canyon Ridge Public Infrastructure through steady learning, careful execution, and public service.

### EDUCATION

#### Certificate in Construction Technology

Inland Valley Community College 🎓 GPA: 3.5 📅 2026 📍 Riverside, CA

**Coursework:** Construction safety, roadway maintenance, equipment operations, excavation and grading

### TECHNICAL SKILLS

- **Public Works Maintenance:** Roadway maintenance, Drainage maintenance, Flood control facilities
- **Construction Materials:** Concrete, Pavement, Aggregate handling
- **Earthwork Operations:** Excavation, Grading, Slope inspection
- **Equipment Safety:** Equipment inspections, Spotter signals, Work zone setup
- **Commercial Driving:** Class C license, Class A preparation, Class B preparation
- **Driver Endorsements:** Air brakes, Tank endorsement, Manual transmission
- **Safety Standards:** OSHA 10, DOT drug testing, Hazard awareness
- **Emergency Operations:** Emergency callbacks, Response timing, Incident communication
- **Maintenance Documentation:** Inspection records, Task checklists, Condition reports
- **Physical Work Practices:** Material handling, Uneven terrain, Lifting up to 50 pounds
- **Public Facility Work:** Roadway facilities, Drainage channels, Public infrastructure

### EXPERIENCE

#### Public Works Maintenance Trainee

Student Lab 📅 January 2026 - September 2026 📍 Riverside, CA

Completed supervised training across roadway, drainage, grading, pavement, concrete, **material handling, equipment inspection**, documentation, and work zone exercises. Supported safe task sequencing and clear handoffs during realistic public works simulations.

### STRENGTHS

- ♥ **Safety Awareness**  
During lab exercises, checked hazards before starting work. Instructors trusted careful choices around equipment, materials, and uneven ground.
- 🔧 **Practical Learning**  
Built confidence through repeated roadway and drainage drills. Small corrections became steadier work and clearer task completion.
- 💬 **Clear Communication**  
Used spotter signals and concise handoffs during equipment simulations. Peers often looked for calm direction during busy drills.
- 📌 **Reliable Documentation**  
Recorded inspections and task notes after each exercise. Those quiet details gave instructors useful records for follow up.
- ⚡ **Physical Readiness**  
Handled material positioning and field movement across uneven surfaces. Consistent pacing helped maintain safe performance during demanding practice.

### SKILLS

Public works maintenance

Roadway maintenance

Flood control channels

Construction safety

Excavation and grading

Concrete repair Pavement repair

[Material handling](#)

[Equipment inspection](#)

[Work zone awareness](#)

[Emergency response](#)

[DOT safety concepts](#)

[Drainage maintenance](#)

[Driver license preparation](#)

[Maintenance documentation](#)

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



● Public Works Maintenance Trainee at Student Lab (8 Months)

● Construction Equipment Operations Trainee at Student Lab (4 Months)

- Completed supervised roadway repairs using checklists, improving consistency across practical maintenance exercises.
- Inspected drainage and **grading** conditions, flagging hazards before instructors approved next steps.
- Positioned **concrete, pavement**, and work materials safely during simulated facility maintenance assignments.
- Set up work zones with spotter communication, supporting orderly movement around active training areas.
- Recorded inspection findings and task completion notes, giving instructors clear records for review.
- Practiced **emergency response** procedures during timed scenarios, maintaining calm communication with supervisors.

## Construction Equipment Operations Trainee

Student Lab 📅 January 2025 - May 2025 📍 Riverside, CA

Built foundational knowledge through supervised construction equipment simulations covering commercial driver safety, air brakes, manual transmission awareness, **tank endorsement** topics, inspections, and material handling. Applied classroom learning during practical exercises.

- Practiced **equipment inspection** routines using documented checklists before simulated roadway assignments.
- Reviewed air brake concepts during supervised exercises, identifying unsafe conditions for instructor review.
- Used spotter signals during equipment positioning drills, keeping communication clear around training hazards.
- Handled materials up to 50 pounds during practical tasks, protecting balance on uneven surfaces.
- Studied tank and manual transmission requirements, preparing for future commercial driver training.
- Applied **construction** safety concepts during simulations, supporting reliable task completion under supervision.

## PROJECTS

### Roadway and Flood Control Maintenance Capstone 📅 December 2025

Created a supervised maintenance plan for roadway and flood control settings. Mapped inspections, drainage slopes, hazards, repair sequencing, documentation, and emergency response considerations into one practical exercise.

### Construction Equipment Operations Simulation 📅 May 2025

Completed a structured simulation covering equipment inspections, air brakes, manual transmission awareness, tank endorsement topics, spotter communication, work zone safety, and commercial driver preparation.

## LEADERSHIP & AWARDS

- Dean's List, Spring 2026, Inland Valley Community College
- Outstanding Construction Lab Safety Recognition, 2026
- Safety Coordinator, Student Construction Skills Peer Crew, 2026

## CERTIFICATIONS

- OSHA 10 Hour Construction Safety 📅 2026
- California Class C Driver License 📅 2026
- Commercial Driver License Fundamentals 📅 2026

## PROFESSIONAL AFFILIATIONS

- Student Construction Skills Peer Crew, Safety Coordinator, 2026
- Campus Community Service Day, Public Space Repair Volunteer, 2025

## ADDITIONAL INFORMATION

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**Work Status** : Authorized to work in United States. No sponsorship required.

## REFERENCES

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AVAILABLE ON REQUEST