

Hector Ruiz

Irrigation Technician

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SUMMARY Irrigation technician with 5 years of service and installation work on residential irrigation systems and commercial irrigation systems across the East Valley. Handles troubleshooting of valves, field wiring and controllers, tests backflow assemblies, and explains each repair to property managers and homeowners. Holds a clean driving record and the Irrigation Association CIT credential.

EDUCATION **High School Diploma** 05/2020
Westwood High School Mesa, AZ
General Studies

EXPERIENCE **Irrigation Technician** 02/2023 - Present
Desert Bloom Irrigation Services Mesa, AZ
Service technician for a contractor maintaining 300+ HOA, commercial and residential accounts.

- Run troubleshooting and valve repair on 25-30 service calls a week, from failed solenoids to broken laterals.
- Repair shorted and cut field wires found with a wire locator, fixing **90%** of faults on the first visit.
- Program and audit smart controllers on 60 HOA sites each spring, cutting average water use 18%.
- Test 150 backflow assemblies a year and file passing reports with 4 city water departments.
- Write repair estimates on the tablet before leaving each site, turning 70% into approved work orders.

Irrigation Installer 05/2021 - 01/2023
Sonoran Edge Landscape Chandler, AZ
Install crew member on new-build residential and commercial landscape projects.

- Installed drip irrigation and spray zones on 70 new homes, from trenching to final head adjustment.
- Built valve manifolds and backflow connections for 12 retail center irrigation systems.
- Read irrigation plans and called in utility locates before trenching, with zero line strikes in 2 years.

SKILLS Irrigation Systems • Residential Irrigation Systems • Commercial Irrigation Systems
Troubleshooting • Valve Repair • Controller Programming • Backflow Testing • Drip Irrigation
Customer Service • Attention to Detail

CERTIFICATES **Certified Irrigation Technician (CIT)**
Irrigation Association
09/2023

Backflow Prevention Assembly Tester
American Backflow Prevention Association
03/2024