IRRIGATION TECHNICIAN JOB DESCRIPTION

Job Title: Irrigation Technician

Location: [Insert Location]

Company: [Insert Company Name]

Job Type: Full-time / Part-time

Salary: [Insert Salary Range]

Job Overview:

[Insert Company Name] is seeking a skilled and motivated Irrigation Technician to join our team. The ideal candidate will be responsible for the installation, maintenance, and repair of irrigation systems for residential, commercial, and public landscapes. You will work hands-on to ensure that all systems are functioning properly, efficiently, and in compliance with environmental and safety regulations. This position is vital to the health of our clients' landscapes and requires a strong understanding of irrigation equipment, water management, and technical troubleshooting.

Key Responsibilities:

- Install Irrigation Systems: Plan and install new irrigation systems according to blueprints, schematics, and specifications.
- Maintain and Service Systems: Perform routine inspections, maintenance, and repairs of existing irrigation systems to ensure optimal performance.
- System Troubleshooting: Diagnose issues such as leaks, electrical malfunctions, or pressure problems and make the necessary repairs.
- Adjustments & Calibration: Program and adjust controllers and timers for efficient water usage and troubleshoot valve, pump, and sprinkler head issues.
- Upgrades & Retrofits: Recommend and implement upgrades or system retrofits to improve efficiency, water conservation, or modernize outdated equipment.
- Irrigation Audits: Conduct audits to monitor water use efficiency and make recommendations for improvements.
- Client Communication: Collaborate with clients to ensure their irrigation needs are being met, and explain system features, operations, and maintenance tips.
- Safety & Compliance: Ensure all work complies with company standards, local regulations, and environmental codes related to water usage and conservation.
- Materials Management: Source and manage materials, parts, and equipment necessary for irrigation system repairs or installations.
- Team Collaboration: Work closely with landscape crews, maintenance teams, and other technicians to coordinate services and improve overall landscape quality.

Qualifications:

- Experience: Minimum of [X] years of experience in irrigation system installation, maintenance, and repair (residential or commercial settings).

- Technical Skills:
    - Strong knowledge of irrigation components (sprinklers, valves, controllers, pumps, drip systems).
    - Ability to read blueprints and install irrigation systems according to specifications.
    - Experience with automated irrigation control systems and software.
    - Proficient in using hand and power tools related to irrigation work.

- Problem-Solving: Strong troubleshooting skills for diagnosing and fixing system malfunctions.

- Certifications:
    - Preferred: Certified Irrigation Technician (CIT) or other relevant certifications.
    - Backflow prevention certification is a plus.

- Physical Requirements:
    - Ability to work outdoors in various weather conditions.
    - Ability to lift, carry, and maneuver heavy materials (up to 50 lbs).

- Driver's License: Valid driver's license with a clean driving record.

Key Competencies:

- Attention to Detail: Ensure systems are installed correctly and functioning efficiently.
- Time Management: Ability to manage multiple tasks and projects with minimal supervision.
- Customer Service: Provide excellent communication and service to clients.
- Teamwork: Work effectively with other team members and departments to meet project goals.

Benefits:

- Competitive salary
- Health, dental, and vision insurance
- 401(k) with company match
- Paid time off and holidays
- Opportunities for professional development and certification reimbursement

How to Apply:

Interested candidates should submit their resume and a cover letter to [Insert Application Email] or apply through our website at [Insert Website].