

Minecraft Redstone Development Instructor

We're seeking an enthusiastic and patient instructor to teach Minecraft redstone development to children ages 8-14. This role combines technical expertise with the ability to inspire young minds and foster interest in technology through hands-on learning.

Key Responsibilities

- Design and deliver engaging lessons that introduce children to advanced redstone concepts, automation, and basic computing principles through Minecraft
- Create age-appropriate projects that demonstrate practical applications of redstone mechanics
- Break down complex technical concepts into easily digestible lessons for young learners
- Monitor student progress and adjust teaching methods to accommodate different learning styles
- Maintain a safe, inclusive, and encouraging learning environment

Required Experience:

- Extensive knowledge of Minecraft redstone mechanics, including advanced automation systems and computing concepts
- Demonstrated experience teaching or mentoring children
- Strong communication skills with the ability to explain complex topics in simple terms
- Patience and enthusiasm for working with young learners
- Basic understanding of fundamental computing and engineering concepts
- Background in Education, Computer Science, or related field
- Experience running technology workshops or camps for children
- Familiarity with other educational technology platforms
- Experience creating curriculum or lesson plans

Soft Skills

- Creative problem-solver who can think on their feet
- Engaging personality that can maintain children's interest
- Patient and adaptable teaching style
- Passionate about technology education
- Excellent classroom management skills
- Ability to work in-person with students
- Comfortable working with computers and gaming equipment for extended periods
- Ability to demonstrate and assist with Minecraft controls and interface

We offer a supportive working environment where you'll have the opportunity to inspire the next generation of technologists through the engaging world of Minecraft.