Job Title: Robot Operator

Job Type: Full-Time Contract

Location: London

Job Profile: As a Robot Operator , you will be responsible for managing and overseeing the operations of robotic installations and performances, combining technical expertise with creative flair. Your role will involve a diverse set of skills, from technical knowledge in Python, Git, and Linux to creative writing and performance arts background or interest. You will be an integral part of the team, ensuring the smooth functioning of robotic projects and effectively communicating with various stakeholders.

Key Requirements:

- **Technical Proficiency:** Possess a solid understanding of Python, Git, and Linux, enabling you to work with robotic systems efficiently.
- Creativity and Performance Arts: Leverage your creative writing and performance arts background or interest to add artistic elements to robotic performances, installations, or media arts projects.
- **Travel and Passport:** Be willing to travel frequently, both domestically and internationally, to manage installations and performances. A valid passport will be essential for international assignments.
- General Knowledge in Robotics and Electrical Engineering: Demonstrate a sound understanding of robotics, electronic art, media arts, and electrical engineering principles to troubleshoot technical issues and contribute to the development of innovative projects.
- **Effective Communication:** Be able to communicate effectively with the press, clients, general public, and other team members to promote and represent the projects in a professional manner. Strong organizational and scheduling skills will be essential to coordinate events and performances.
- **Physical Requirements:** Be physically fit and comfortable carrying 20-30 kg suitcases, as some installations may require heavy equipment to be transported.
- Resilience to Stressful Environments: Possess a high tolerance for stressful situations, as robotic performances and events may demand long hours and little or lack of sleep at times.
- **Improvisation Skills:** Be quick on your feet and capable of making effective decisions on the spot to handle unexpected challenges during performances and installations.
- **Time Zone Management:** Manage effective communication and coordination across different time zones, especially when collaborating with teams or clients from around the world.

Qualifications and Experience:

- Bachelor's degree in Robotics, Electrical Engineering, Performance Arts, or a related field.
- Proven experience in programming languages like Python and familiarity with version control systems like Git.
- A background or strong interest in creative writing, performance arts, or related artistic fields.
- Experience in robotics, electronic art, or media arts will be advantageous.
- Excellent communication and interpersonal skills for dealing with diverse stakeholders.
- Ability to work independently and as part of a team in a fast-paced environment.

Note: This job profile demands a unique combination of technical expertise, creative skills, and adaptability. As a Robot Operator , you will play a pivotal role in bridging the gap between technology and art, creating immersive experiences that captivate audiences around the world.