# Job Title: Technical Trainer:

## ILM Profile & Background:

Our company offers cutting edge products and services that are rooted in deep subject matter expertise of Safety, Cybersecurity, and Artificial Intelligence fields within embedded computing electronics that power tomorrow's autonomous vehicles. ILM has plans to launch in the near future a number of new products and services for the sectors of security and surveillance, telemedicine, coding projects with the help of international collaborators. The company has the privilege of having a considerable volume of customized technical courses and has developed a training portal for online training of human resources in various technical fields. We plan to intensify our training effort so as to develop the required human capital.

## Job description:

The Technical Trainer/Educationist would manage the entire training activity in terms of developing course contents, training materials and methodologies, transform technical training materials into conveyable and understandable language for the beginners. The job includes management of online training activities, training portal, and travel for training activity. The administrative aspects of bringing young human resource to the ILM training platform, managing class activity and looking after discipline and assessment aspects would also be inclusive in the job description.

## Responsibilities:

As a technical trainer you will be at the forefront of the entire training activity which ILM is going to undertake with reference to the ongoing and new products and services. You would coordinate and collaborate with human resource and administrative setup of the company as well as technical resources and engineers for designing the structure and mechanism of training activity, for developing training materials/contents. You will leverage your technical background and teaching experience to manage technical details of training material, and to manage training and assessment aspects. You may further contribute new ideas and thoughts towards improving the technical training programs.

- **Strategic Guidelines:** Take strategic guidelines from ILM top management regarding core ideas and goals & purposes of training activity.
- **Coordination:** Coordinate with ILM top management for developing primary and basic structure of training activity.
- **Development of Materials:** Develop training modules, contents and materials.
- **Develop training programs**: Create training programs that meet the needs of the organization
- **Prepare materials**: Create presentations, worksheets, and other materials to support the training

- **Deliver training**: Conduct training sessions, webinars, and workshops
- **Evaluate training**: Assess the effectiveness of the training and the performance of the participants
- **Collaborate with others**: Work with internal teams and stakeholders to develop course content and goals
- **Track progress**: Monitor the progress of participants and maintain records of training activities
- **Adapt instruction**: Tailor instruction methods to suit different learning styles

Education & Qualifications:

- A bachelor's degree in Management/Computer Science/Electrical/Electronics Engineering or in a relevant field from a reputable institution.
- Separate qualification or focus in computer engineering software development and AI would be preferred.
- Higher qualification or Master's degree would be preferred in case it is relevant with the technical areas of Electrical/Electronics Engineering, Computer Engineering and Software Engineering.
- International or domestic courses and certifications in relevant fields.

Experience:

- 5-7 years of experience in developing and leading training programs
- Experience in teaching or working in a relevant field
- The ability to make complex technical material engaging
- Experience with cyber security in embedded systems is preferred,
- Experience in the automotive or aerospace industry is a plus.
- Excellent verbal and written communication skills.
- Highly motivated individuals with effective organizational skills and team working abilities.

Remuneration:

Market competitive salary.

**How to Apply:** Interested candidates are invited to submit their resume, portfolio, and a cover letter detailing their relevant experience to jobs@ilmach.com. Please include "Technical Trainer" in the subject line. Applications will be accepted until 31st Jan 2025. Muhammad Awais Riaz HR Manager Contact/WhatsApp # +92 302 0508703.