

# Hiring: Technical Trainer – C Programming Essentials

Xavric Solutions is hiring a Technical Trainer to deliver our course 'C Programming Essentials: From Syntax to Systems Programming' — focused on core C programming, memory management, and system-level foundations.

## Role Overview

Deliver offline training on:

- C fundamentals: syntax, data types, operators & control flow
- Functions, recursion, arrays & strings
- Pointers, dynamic memory allocation & memory management
- Structures, unions, bit fields & optimizations
- File handling (text & binary), command-line I/O
- Preprocessor directives & modular programming
- Error handling, debugging (gdb/IDE) & robust coding practices
- Intro to data structures in C (linked list, stack, queue, tree)

## Requirements

- Experience: 0 – 5 years (Freshers welcome)
- College professors & IT professionals can apply as part-time
- Strong understanding of C programming and problem-solving
- Good grip on pointers, memory management, and file handling
- Ability to explain concepts with practical coding examples
- Passion for teaching beginners and aspiring system-level developers

## Location & Mode

- Location: Bhopal
- Mode: Offline (in-center)

## Apply Now

Email your resume to: [info@xavricsolutions.in](mailto:info@xavricsolutions.in)

Subject: Application – Technical Trainer (C Programming Essentials)