

Empower the Next Generation of AI Innovators

Featuring IBM Power10 + MariaDB +
AI Chatbot Training by Crest Infosolutions



**Promotional
Offer !**

Ideal For:

Computer Science | Data Science | Software Engineering |
AI & ML Programs

Technology Stack & Hardware

IBM Power10 L1022 Server

- **Built for Performance:** Optimized for AI and data-heavy workloads.
- **Matrix Math Accelerator (MMA):** Accelerates machine learning operations natively on the chip.
- **Energy Efficient & Scalable:** Perfect for university lab environments.
- **Trusted by Enterprises:** Rock-solid reliability and virtualization-ready.

MariaDB Community Edition

Vector Database

- **Fully Open Source:** Customizable, scalable, and cost-effective.
- **Vector Search Ready:** Integrated vector capabilities for semantic search and AI workloads.
- **Real-Time AI Integration:** Enables embeddings storage and retrieval.

AI Training & Academic Relevance

5-Day Train-the-Trainer AI Workshop (30 Hours)

Delivered by Crest Infosolutions

Learn to Build:

- Full-stack AI Chatbot Application
 - Backend:** Java + Spring AI
 - Frontend:** React.js
 - Database:** MariaDB Vector Engine
- Industry-Ready Curriculum
- Faculty Certification Provided
- Hands-On Labs, Code Samples, and Teaching Material.

Academic Benefits:

- Real-World AI Use Case Implementation
- Faculty Empowerment Through Practical Tools
- Seamless Integration into CS, AI/ML Courses
- Build AI Literacy Across Campus

