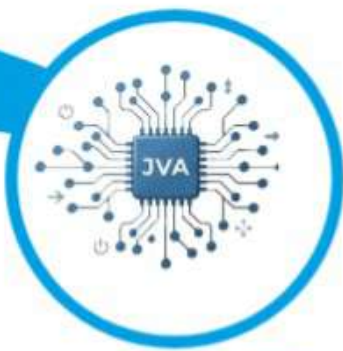




JVA Internships

Professional Training Programs

Embedded Systems

Build Practical Embedded Development Skills

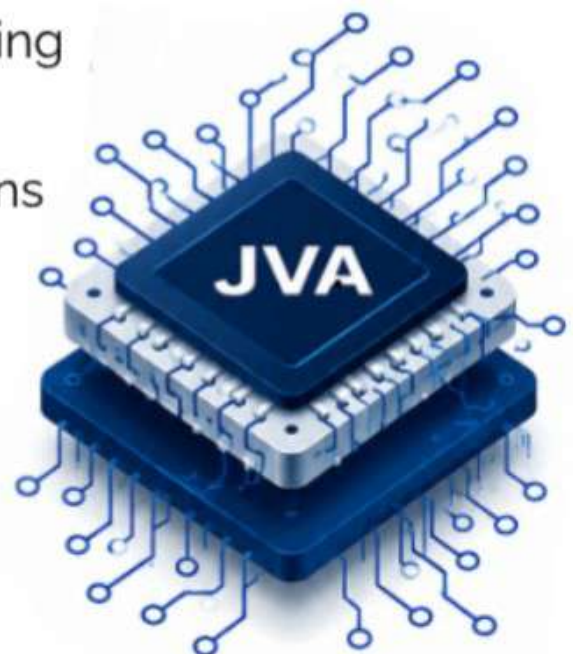
Learn embedded programming, microcontrollers, and real-time project development through hands-on training.

What You Will Learn

- Embedded C Programming
- Microcontrollers & Processors
- UART, SPI & I2C Protocols
- Sensor Interfacing
- RTOS Fundamentals
- Embedded Linux Basics
- IoT Concepts
- Real-Time Project Development

Program Highlights

- Hardware-Based Practical Training
- Real-Time Embedded Projects
- Hands-On Development Sessions
- Mentor Guidance
- Industry Workflow Exposure



Who can Apply?

- ECE / EEE Students
- B.Tech / M.Tech Graduates
- VLSI Enthusiasts
- Freshers Looking for Semiconductor Careers

Why Choose This Program?

- Learn Industry-Relevant Embedded Skills
- Practical Hardware & Software Training
- Real-Time Project Experience
- Strong Foundation in Embedded Systems
- Career & Placement Support



INTERNSHIP OUTCOMES

- Develop embedded applications
- Interface sensors and devices
- Build real-time embedded projects
- Understand embedded system workflow
- Prepare for Embedded Systems interviews

 *Pinakin Spaces, Sector III HMDA, Madhapur, Hyderabad*