edstellar®



2026 EDITION

Internet of Things (IoT) *Training* Programs

Equipping engineering teams to design, connect and secure IoT products

INSTRUCTOR-LED · ENTERPRISE READY · CUSTOMIZABLE · GLOBAL DELIVERY

7	2	5,000+
COURSES	CATEGORIES	EXPERT TRAINERS

01 — ABOUT EDSTELLAR

Building *connected* product teams

Edstellar is an enterprise learning partner that helps organizations build future-ready workforces. Our 2,000+ instructor-led programs are delivered onsite or live online by 5,000+ practitioner trainers, and each one is tailored to your goals. This catalog brings together 8 internet of things (iot) programs that span IoT architecture and connected products, smart and secure device design, embedded systems and hardware development, and device-level programming.

Global leaders including Visa, ABB and Aditya Birla Group trust Edstellar to build capability at enterprise scale. Before any program starts, we look at the real capability gap and the business goal behind it, so every module ties back to outcomes your leaders can measure, not just attendance. The result is training your teams put to work straight away.

02 — WHO IT'S FOR

Learning paths for *every* role

IoT Architects

ARCHITECT CONNECTED PRODUCTS

Design the architecture of connected products, from devices to platforms and data flows.

START WITH

- → IoT Architecture & Connected Products
- → Architecting Smart IoT Devices
- → Hardware Design Development

Embedded & Hardware Engineers

EMBEDDED & HARDWARE

Build the hardware and low-level software that make connected devices work.

START WITH

- → Hardware Design Development
- → Linux Device Drivers Programming
- → Raspberry Pi

IoT Security Specialists

SECURE DEVICES

Harden connected devices and embedded systems against real-world attacks.

START WITH

- → Embedded Systems Security
- → IoT Hacking
- → Architecting Smart IoT Devices

Connected Product Builders

PROTOTYPE & BUILD

Prototype and ship connected products with practical, hands-on device skills.

START WITH

- → Raspberry Pi
- → Linux Device Drivers Programming
- → IoT Architecture & Connected Products

03 — WHY EDSTELLAR

Why *choose* us

01 **Practitioner trainers**

5,000+ verified IoT architects, embedded engineers and device security specialists who build connected products in real industry roles.

02 **Customizable programs**

Curriculum built around your devices, platforms, connectivity and security needs, from architecture to hands-on hardware.

03 **Global delivery**

Onsite or live virtual in any time zone, with in-person delivery across 1,000+ locations.

04 **ISO 9001 & ISO 27001 certified**

ISO 9001:2015 for quality and ISO 27001:2022 for information security.

04 — PROCESS

How we *work*

01 **Submit your brief**

Share your training needs, team size and skill gaps.

02 **Custom plan**

Receive a tailored curriculum and trainer recommendations.

03 **Approve & schedule**

Finalize content, dates and delivery mode for your team.

04 **Train & measure**

Expert-led sessions with progress tracking and ROI reporting.

05 — THE CATALOG

Course *categories*

01	IoT Architecture & Devices	3
02	More IoT Topics & Tools	4

7 courses in total · full list on the pages that follow

06 — FULL COURSE LIST

All 7 *courses*

01 IoT Architecture & Devices (3)

- Architecting Smart IoT Devices →
- IoT Architecture & Connected Products →
- IoT Hacking →

02 More IoT Topics & Tools (4)

- Embedded Systems Security →
- Hardware Design Development →
- Linux Device Drivers Programming →
- Raspberry Pi →

07 — CLIENT VOICES

Trusted by *enterprises*

> *Edstellar took our engineering teams deep into IoT architecture and device design, and we now build connected products with security and scale considered from the first sketch, not bolted on later.*

VP OF ENGINEERING · GLOBAL MANUFACTURING GROUP

> *The IoT architecture training gave our teams the confidence to standardize how we connect devices across the plant. Deployments that used to stall now move quickly.*

DIRECTOR OF OPERATIONS · MULTINATIONAL INDUSTRIAL COMPANY

> *We needed our product and platform people speaking the same IoT language, and this program delivered exactly that across devices and edge connectivity.*

HEAD OF PRODUCT · INTERNATIONAL TECHNOLOGY FIRM

TRUSTED BY **Visa** **ABB** **Aditya Birla Group** & OTHER FORTUNE 500 ORGANIZATIONS

Let's *connect*

EMAIL	contact@edstellar.com
WEB	www.edstellar.com
US	+1 682 297 4830
UK	+44 151 453 4009
INDIA	+91 636 483 3830

SCAN TO CONTACT US

Schedule a consultation →