Website Skeleton

1. Homepage

- **Top Banner**:
  - Students + Robotics (video/images),
  - Tagline- Empowering the Future with Robotics, Automation & STEAM(will be changed)
  - CTAs: [Request Demo], [Download Brochure].
- **Why JoinBotics?**: Key features in icon/card layout.[More details-page 3 and 5]
- **Impact Metrics**: Stats on schools, students, projects, ATL success.[pg.6&7]
- **Testimonials**: Carousel of principal, teacher, student quotes.
  - **Note: we can publish Robotics corner school magazine page**
- **Call to Action**: "Partner with Us," "Book the Demo."

2. About Us[page 8 & 9]

- Company vision & NEP alignment.
- Our Journey: Timeline of milestones.
- Meet the Team: Photos, bios.
- Recognitions & Collaborations.

3. National & International Exposure [page 11-13]

- Student Impact: Statistics & Highlights
- Featured Programs
- Testimonials / Success Stories

4. Programs / Services (Tabs or Cards)[Page-14-16]

- **For Schools**: Techno tamer lab Setup, curriculum, training, support.
- **For Institutions**:
- **For Students** : Online/Offline courses, holiday camps/workshops.
- **Engineering Students**

5. Products / Kits[Find out [Find out more-Page-17-20]

- Showcase of robotics kits with images/specs.
- Use cases, outcomes, demo requests.

7. LMS / Techno Tamer's Lab[Click here to more Details]

8. Case Studies / Impact Stories[Click here to more details]

- Before/After stories.
- Testimonials.
- Video/infographic format.

7. Blog / Insights[Click here to more details]

- Posts about STEM education, projects, EdTech innovations.

8. Careers[Click here to more details]

- Job/internship openings.
- JoinBotics culture, benefits.

9. Contact Us

- Inquiry form.
- WhatsApp CTA.
- Email, phone, Google Maps.

10. Sticky Elements (Site-wide)

- Top CTA: "Request Demo."
- WhatsApp floating icon.
- Footer: Quick links, policies, newsletter, social icons.

FAQs Section[Find the more details]

1. Who can join your programs?
2. Do students need prior coding knowledge?
3. Are tools/kits provided?
4. Is your curriculum school-aligned?
5. Course formats?
6. Certification provided?
7. Online or in-person classes?
8. Can schools/colleges partner?
9. What is the program duration?
10. Is there a trial/demo class?
11. What technologies are taught? (e.g., Python, AI, IoT, Blockchain)
12. What are the fees?

Curriculum Structure

- **Age-based Pathways**:
  - Grade 1-2: Tinker & Play
  - Grade 3-5: Build & Explore
  - Grade 6-8: Innovate & Create
  - Grade 9+: Future Tech Leaders
- **Tech Topics**:
  - Robotics, AI, Coding, IoT, VR, Blockchain, Cybersecurity, Drones, etc.

🔷 What Makes JoinBotics Unique?

1. Comprehensive STEAM Curriculum

We integrate **Science, Technology, Engineering, Arts, and Mathematics (STEAM)** into every course. Our curriculum is aligned with **NEP 2020** and designed for various age groups—from primary school students to engineering graduates.

- Robotics & Coding for School Students (Grade 1 to 10)
- AI, ML, and IoT for High School & College
- Advanced Projects for Diploma/Engineering Students

Note: Add photos of Techno Tamber Lab's

---

2. Project-Based, Hands-On Learning

Students learn by **building and doing**, not just watching. We ensure every student:

- Builds their own working robots
- Programs with real code (Python, C, Scratch, Blockly)
- Works on real-time AI, IoT, and automation projects
- Participates in exhibitions, hackathons, and tech fairs

Note: Add photos of hands on activities/competition/exhibition etc

---

3. Experienced Mentors & Engineers

Our trainers are not just teachers—they are **industry professionals**, researchers, and certified experts from **JoinBotics Technology Pvt Ltd, Bangalore** with experience in:

- Embedded Systems
- Robotics Automation
- Artificial Intelligence
- EdTech innovation

Note: Add photos of JB trainers

---

4. Strong Institutional Partnerships

We collaborate with leading schools, colleges, and activity centers. Our notable partners include:

- **Gaikwad Global School** –
- **Riverdale School** –
- **Engineering Institutes** –

Note: Add photos of lab/school buildings etc

---

5. Skill Development with Industry Relevance

We teach students the **skills that matter today and tomorrow**:

- Programming (Python, C, Java)
- AI & Machine Learning with real datasets
- Internet of Things (IoT) using microcontrollers
- Drone technology and 3D designing
- Augmented & Virtual Reality applications
- Blockchain concepts for beginners

Note: More focus on IoT,AI/ML and Block Chain

---

6. Certified Programs & Career Support

Students receive **certificates** and portfolios that boost their academic and professional profiles. We also:

- Help build real project documentation
- Prepare students for national/international competitions
- Offer internships and mentorship opportunities

Note: Add photos related to topics

---

7. Custom Solutions for Institutions

Whether you're a school, college, or after-school center, we provide:

- End-to-end curriculum planning
- Faculty training and infrastructure setup

- Robotics/AI/Coding-lab design and execution
- Annual tech events and exhibitions

Join the JoinBotics Movement

JoinBotics isn't just a course provider—it’s a **movement to democratize tech education**, foster young innovators, and build a nation of creators.

- ✅ Aligned with NEP 2020
- ✅ Affordable & Scalable Programs
- ✅ Tech for All: Urban & Rural Outreach
- ✅ Available in English, Hindi, and Regional Languages

Back to Home

Impact Metrics

Our work speaks for itself. Here's how JoinBotics is transforming education with real numbers.

🎓 Schools Empowered

JoinBotics is making robotics and AI accessible across urban and rural areas.

- **50+ Partnered Schools** across Maharashtra, Karnataka, and Gujarat
- **ATL-equipped schools** guided for setup, training, and curriculum alignment
- Schools range from **CBSE, ICSE, State Boards**, and international curriculums
- Regular **Tech Week & Robo Fair** organized in collaboration with partner schools

---

👩‍🎓 Students Trained

We believe in nurturing every child's potential through innovation.

- **100,000+ Students Trained** in Robotics, Coding, AI, and Drones
- Programs available for **Grade 1 to Engineering Level**
- **Hands-on Practical Sessions** in each course
- Live project submission for every enrolled batch(Optional)

🛠️ Innovative Student Projects

Learning by doing—students build real-world tech applications.

- **1,200+ Robotics & AI Projects** completed
- Projects in domains like:
  - Smart Traffic Systems using IoT
  - Face Recognition & Security Robots
  - Automatic Plant Irrigation using Sensors
  - Voice-Controlled Home Automation
  - Python-based Chatbots & AI Assistants
- **Project Expo Participation:**

🤝 Success & Collaboration

*We help schools set up and optimize their **Atal Tinkering Labs (ATLs)** as part of the NITI Aayog initiative.*

- **ATL Setup & Mentorship in many Schools**
- ATL Teachers' Training Programs conducted
- **Custom ATL Activity Planner** run/designed by JoinBotics
- **Cross-disciplinary Integration**: Merged ATL projects with school curriculum in Science, Math & Social Studies

---

🏆 Awards & Recognitions

We're proud to support innovation that gets recognized.

- **National-Level Awards**
- **Best STEM Education Partner**

🏠 Back to Home

About JoinBotics

At JoinBotics, we're not just teaching technology—we're **empowering the next generation of innovators**. Our mission is to make cutting-edge tech education **accessible, engaging, and impactful** for students across all levels and geographies.

🎯 Our Vision

"To ignite young minds with the power of innovation and prepare them to lead in a tech-driven world."

We envision a future where every student, regardless of background, has access to **practical, project-based STEM education**. Our learning ecosystem is designed to cultivate **critical thinking, creativity, collaboration, and coding fluency**—skills essential for the 21st century.

Or

Our Vision:

Empowering Young Innovators

At **JoinBotics Technology Pvt. Ltd.**, our vision is to ignite curiosity, creativity, and a problem-solving mindset in young minds through **cutting-edge Robotics, Coding, and AI education**. We align our mission with the **National Education Policy (NEP) 2020**, which emphasizes experiential, inquiry-based, and technology-integrated learning. Our programs are designed to develop **21st-century skills**—critical thinking, collaboration, communication, and creativity—empowering students to thrive in a rapidly evolving digital world.

🎓 Alignment with NEP 2020

JoinBotics fully aligns with the **National Education Policy (NEP) 2020** by:

- Offering **experiential, hands-on learning** across disciplines
- Introducing **coding, AI, robotics, and digital literacy** from foundational stages
- Promoting **inquiry-based, inter-disciplinary education** through real-world projects
- Enabling **vocational skill development** from school to college level

---

Our Journey

Here's our story:

Timeline of Milestones

Year	Milestone
2019	Founded with a vision to bring robotics to every student
2020	
2021	
2022	
2023	
2024	
2025	

Meet the Team

Powered by passion, driven by innovation.

Create a **hover card or flip card layout** for each team member with their photo, name, role, and a short quirky fact or quote for engagement.

Core Team Members

1. Mr. Javed Dodamani
Founder & CEO
Experience
Quote: *"Every child is a creator—our job is to unlock their tools."*

2. Mr.Balaji
Director
Experience
Quote: *"Robotics isn't just wires and code—it's imagination made real."*
3. Academic Head
4. Lead AI Developer & Trainer
5. Outreach & STEAM Program Coordinator
6. Social Media Developer.
7. Skill Education Developers
8. Note: Add more team

Bonus Section:

- Embed **team intro videos**
- Add a **"Behind the Scenes" gallery**: workshops, training, fun moments

🏆 Recognitions & Collaborations

The impact we create is recognized by schools, institutions, and innovation platforms across India.

🤝 Key Collaborations

- **School/Colleges/Institution details**
- ATl/Sparltech collaboration details
- Join Botics Technology Pvt. Ltd. has signed MoU with Baba Farid College of Engineering & Technology Bathinda

🎖️ Awards & Highlights

1. **9th Edition of Global Education and Skill Summit 2024 at Delhi.**
2. **global event at the National Convention and Exhibition Center in Shanghai, China.**

🌍 Media & Press Mentions

- Add the Awards & highlights press or media news

📸 *Suggestion:* Include a **carousel of award photos, media clippings, school banners**, and student testimonials.

🚀 Let's Build the Future Together

Join us in creating a generation of thinkers, builders, and leaders through **tech education that inspires and empowers**.

📎 [Contact Us] | [Partner with Us] | [Enroll Now]

🏠 Back to Home

National & International Exposure

JoinBotics is proud to have expanded its footprint across **India** and into **international markets**, delivering future-ready education to thousands of learners.
We partner with **progressive schools and educational institutions**, bringing cutting-edge technology programs to students from urban metros to emerging cities.

- 📌 **International Reach:**
- IN **National Reach:** From Karnataka to Maharashtra, Telangana, MP and beyond.
- Strategic alliances with **tech partners**, educational platforms, and innovation labs globally.

📊 Student Impact: Statistics & Highlights

✔ Number of Students Trained

Over **1,00000+ students** empowered through hands-on workshops, online modules, and school-integrated curriculum.

✔ Schools Partnered

Collaborated with **90+ schools and educational centers**, integrating Robotics, AI, and Coding into their academic ecosystem.

✔ Cities / Regions Covered

Active presence in over **(Nos)+ cities and towns** including:

- Pune, Aurangabad, Bengaluru, Hyderabad, Jaipur, Kolhapur, and more.
- Expanding into Tier-2 and Tier-3 cities to democratize access to tech education.

🚀 Featured Programs

Interactive Cards or Sliders Section

- 🤖 **Robotics**
  Design, build, and code robots using modern platforms like Arduino, Quarky, and WhalesBot.
- 💻 **Coding**
  From Scratch to Python to Java – level-wise curriculum for logic building and real-world applications.
- 🧠 **AI/ML**
  Understand machine learning concepts, build chatbots, and create intelligent models with Python.

- ⚡ **Electronics**
  Circuit design, sensor interfacing, and embedded systems for hands-on tinkering and innovation.
- 🖨️ **3D Printing**
  Design and print real-world prototypes using 3D modeling tools like TinkerCAD and Fusion 360.
- 🛩️ **Drone Technology**
  Learn drone assembly, flight control, and aerial coding with safety-first training.
- 🥽 **VR/XR Experiences**
  Explore extended reality with immersive virtual environments using Unity and WebXR.
- 🌐 **IoT & Blockchain**
  Connect devices, automate systems, and understand decentralized technologies with practical projects.

🌟 Testimonials / Success Stories

👩‍🎓 Students

👨‍👩‍👧 Parents

🏫 Schools

📎 Footer: Quick Links

- 🏠 **Home**
- □ **About Us**
- 🛠️ **Programs**
- 📞 **Contact**

📱 Connect with Us on Social Media

Follow us for updates, innovation stories, and student projects:

- Facebook
- Instagram
- YouTube
- LinkedIn

Contact Information & Newsletter Signup

Head Office:
JoinBotics Technology Pvt Ltd
Bangalore | Pune | Aurangabad | Ahmedabad

Email: info@joinbotics.com
Phone: +91 98765 43210

Newsletter Signup
Stay updated on new courses, events, and tech trends:
[Subscribe to Newsletter]

Back to Home

Programs / Services (Tabs or Cards Format)

🏫 For Schools

Empowering Schools with Future-Ready Tech Labs and Curriculum

Services Offered:

- **Techno Tamer Lab Setup**
  - State-of-the-art Robotics, AI, and Coding labs for K-12.(**Kindergarten to 12th Grade**.)
  - Turnkey solutions from planning to execution.
- **Curriculum Integration**
  - Age-appropriate, NEP-aligned STEAM & Robotics syllabus.
  - Structured modules from Grade 1 to 10.
  - Covers Robotics, Coding, AI, IoT, Drones & 3D Printing.
- **Certified Trainers/ Teacher Training & Certification**
  - **Well-Trained Faculties by JoinBotics**
    - All training sessions are conducted by **expert JB-certified trainers**, ensuring high-quality delivery and continued support.
  - Hands-on training for school teachers.
    - Practical sessions designed to build confidence in teaching Robotics, Coding, and AI.
  - Certification programs to build tech-mentor capacity.
    - Structured training that transforms educators into certified 21st-century tech mentors.
- **Annual Maintenance & Support**
  - Hardware and software support.
  - Regular upgrades and troubleshooting assistance.

🏢 For Institutions (Colleges, Activity Centers, Skill Hubs)

Bringing Advanced Tech Education to Higher Learning Spaces

Key Offerings:

- **Advanced Lab Setup**
  - Robotics, AI/ML, IoT, Embedded Systems, and Automation.
  - Custom labs designed for diploma, degree & skill-based learning.
- **Faculty Development Programs (FDPs)**
  - Technical skill enhancement for instructors.
  - Hands-on sessions on tools, platforms & latest trends.
- **Skill Development Workshops**
  - Short-term programs on trending technologies.
  - NSDC & Skill India-aligned modules.
- **Industry Collaboration & Certification**

- Industry-recognized certifications for students.
- Real-world project integration.

🎓 For Students (School Level)

Explore, Learn, and Innovate – Anytime, Anywhere

Programs Offered:

- **Online/Offline Courses**
  - Robotics, Coding (Blockcoding, Python), AI & Drones.
  - Structured modules for ages 7–16.
- **Holiday Camps & Tech Workshops**
  - Themed camps: Robo-Fun Factory, AI Explorers, Drone Champs.
  - Engaging activities & take-home projects.
- **Tech Talent Nurturing**
  - Inter-school tech challenges.
  - Portfolio building & certifications.
- **Junior AI & Robotics Certification**
  - Certification at each level of skill development.

⚙️ For Engineering Students *(Detailed)*

Project-Based Learning | Industry-Ready Skills | Hands-On Tech

Services for Engineering Students:

🏢 Internship Programs (Online / Offline)

- **Domains:** Python, AI & ML, Embedded Systems, IoT, Computer Vision, Drones, Full-Stack Web Development, and more.
- **Duration:** 1 to 6 months (Customizable)
- **Includes:** Live projects, mentor guidance, weekly reports, certification, and soft skill training.

🛠️ Final Year Project Guidance

- 100% project-based learning.
- Real-world industry problems and solutions.
- Domains: AI Chatbots, Smart Agriculture, Home Automation, Face Recognition Systems, IoT-based Health Monitoring, etc.
- Full documentation and viva preparation included.

🧠 Hands-on Workshops

- Regular bootcamps on:
  - Embedded C & Microcontrollers
  - Python for AI
  - Arduino & Raspberry Pi
  - Robotics with ROS
  - IoT using NodeMCU/ESP32
  - Drone Technology
- Certification provided after completion.

🎓 Certification Courses

- JoinBotics Certified Programs in:
  - Python for Engineers
  - AI-ML Foundation
  - PCB Design & Fabrication
  - Industrial Automation (PLC & SCADA)

💼 Job-Oriented Programs(Optional)

- Resume building & placement support.
- Capstone projects and interview preparation.

🏆 Tech Competitions & Hackathons

- Team participation under JoinBotics mentorship.
- Ideation to prototype support.
- Participation in----------

🏠 Back to Home

Products / Kits Showcase

We provide an extensive range of **STEM and Robotics Kits** designed to inspire curiosity, build innovation, and enhance 21st-century skills among students. Each kit is supported with hands-on activities, guided learning content, and demo sessions.

Outcomes Across All Kits:

- 21st Century Skills: Critical thinking, creativity, collaboration, communication
- Technical Skills: Coding, AI, electronics, design, mechanics
- Curriculum Integration: Aligns with NEP 2020, ATL, CBSE, ICSE, and State Boards
- Project-Based Learning: Aligned with real-world applications & competitions

---

If require we can show the pictures these all components

1. WhalesBot Kits

Ideal For: School & College Robotics Labs | AI-ML | Mechanical Design
Key Features:

- Programmable controllers (MC-101S)
- Drag-and-drop & C-language coding support
- Multiple sensors: IR, Ultrasonic, Light, Line Follower
- Robotics chassis, gears, servo & DC motors
  Use Cases:
- Line following robot
- Object-avoiding bots
- AI-based automation tasks
  Outcomes:
- Logical thinking, coding fundamentals, sensor integration
  Demo Request: Available for schools/colleges

---

2. Quarky by STEMpedia

Ideal For: AI, Machine Learning, Coding with Scratch & Python
Key Features:

- Wi-Fi enabled microcontroller with AI camera
- Scratch-based and Python-based programming
- Built-in face detection, object recognition, speech processing
  Use Cases:
- AI face detection, object classification, gesture control

- IoT projects using Wi-Fi capabilities
  Outcomes:
- Understanding of AI concepts in real time
  Demo Request: Available with full classroom kits

⚙ 3. Cretile Electronics Kits

Ideal For: Beginner-level electronics & logic building
Key Features:

- Plug-and-play modular circuits (no soldering)
- LEDs, sensors, motors, buzzers, switches, logic gates
- Suitable from Grade 4 and above
  Use Cases:
- Burglar alarm system
- Auto streetlight project
- Sound-activated lights
  Outcomes:
- Strong electronics foundation, logical design, creativity
  Demo Request: Hands-on workshop available

🖊 4. 3D Pens

Ideal For: Art & Design | DIY Creativity | Prototyping
Key Features:

- PLA filament support
- Adjustable temperature and speed
- Easy to use for all age groups
  Use Cases:
- 3D art & crafts
- Miniature model creation
  Outcomes:
- Creativity, spatial understanding, design thinking
  Demo Request: Live demo during art-integrated STEM sessions

---

🖨 5. 3D Printers

Ideal For: Engineering, Design Labs, Product Prototyping
Key Features:

- FDM printers with PLA/ABS filament support
- Bed leveling, slicer software support

- Ideal for middle school to college level
  Use Cases:
- Prototyping robotics parts, mechanical components
- Design to production workflows
  Outcomes:
- CAD design skills, product development knowledge
  Demo Request: Product demo and workshop available

🔗 6. Make-U Kits

Ideal For: Grade 1 and 2 – STEM Concept Building
Key Features:

- Reusable, theme-based kits (electricity, force, motion)
- DIY models: windmill, motors, hydraulic systems
  Use Cases:
- Science fair models
- Classroom activity kits
  Outcomes:
- Hands-on learning of physics and general science
  Demo Request: STEM Kit trials for schools

🚁 7. Educational Drones

Ideal For: Aerodynamics | Coding | Real-world Simulations
Key Features:

- Drone kits with coding interface (block & Python)
- Obstacle-avoidance, altitude hold, GPS modules
  Use Cases:
- Drone flying simulations
- Aerial photography basics
- Search & rescue mission simulation
  Outcomes:
- Learn flight mechanics, drone regulations, coding
  Demo Request: Indoor/Outdoor drone demo sessions

🔧 8. DIY Robotic kits

Ideal For: DIY Robotics | Logic Circuits | Innovation Challenges
Key Features:

- Magnetic snap-fit blocks with in-built logic

- Smart blocks: motion, sensors, logic, output
  Use Cases:
- Logic-based bots
- Home automation models
  Outcomes:
- Tinkering mindset, block-based innovation
  Demo Request: Free trial workshop for schools

📩 Request a Demo / Partnership

Interested in transforming your classroom, school, or innovation lab?
👉 **[Click here to request a live demo or partnership proposal]**
(Demo link or contact form placeholder)

🏠 Back to Home

LMS / Techno Tamer's Lab

Empowering Students with Technology-Driven Learning

At JoinBotics, we believe that robotics and STEM education go beyond hands-on kits — it needs structured, guided, and interactive learning. That's why we've integrated **Learning Management Systems (LMS)** into our teaching models, creating a holistic environment we call the **Techno Tamer's Lab**.

Current LMS: Cretile LMS Integration

We currently use the **Cretile LMS**, a powerful platform that complements our **Cretile electronics kits** and project-based learning.

Upcoming: JoinBotics' Own LMS – "Techno Tamer's Virtual Lab"

We are excited to announce that we're soon launching our **proprietary LMS platform** designed to provide even **more interactive, AI-driven, and hands-on digital learning experiences** for students from Grade 3 to Engineering level.

Key Features (Coming Soon):

- **Grade-Wise Structured Courses**
  Covering **Robotics, Coding, AI, ML, IoT, Drones, 3D Design**, and more.
- **Video Lectures by Experts**
  Curated lessons recorded by our certified trainers with real-time demonstrations.
- **Virtual Labs**
  Simulate robotics projects, sensors, AI tools, and electronic circuits digitally.
- **Gamified Learning**
  Points, badges, leaderboards, and challenges to keep students engaged and motivated.
- **Progress Tracking**
  Real-time dashboards for students, parents, and teachers to monitor performance.
- **Doubt Solving & Community Forums**
  Built-in doubt-solving, AI-based hints, and a safe forum for peer discussion.
- **Certification**
  Digital badges and completion certificates for each course level.

🏁 Vision Behind Techno Tamer's virtual Lab

Techno Tamer's Lab isn't just a platform—it's an ecosystem to build:

- 🚀 Future-ready innovators
- 🧠 Creative problem solvers
- 🤘 Technologically confident learners
- 🌍 Global thinkers with local roots

Our lab model seamlessly integrates **hardware kits + LMS + mentorship**, ensuring students not only **do** but also deeply **understand** the "how" and "why" behind every concept.

📩 Want Early Access or a Demo?

Be the first to explore our **Techno Tamer's Lab LMS**!
👉 **[Click here to request a demo or early access]**
(Contact form or inquiry button placeholder)

🏠 Back to Home

Case Studies / Impact Stories

Real Students. Real Schools. Real Impact.

At **JoinBotics**, we don't just teach Robotics, AI, and Coding — we transform mindsets. Our programs have helped hundreds of students evolve from passive learners into active innovators.

This section highlights **before-and-after transformations**, **testimonials**, and **visual stories** that demonstrate the **real-world impact** of our work in schools and learning centers.

📈 Before / After Stories

🏫 Case Study: Gaikwad Global School, Chh.Sambhaji Nagar Maharashra

Before JoinBotics:

- No exposure to robotics or AI
- Students lacked interest in science beyond textbooks
- No hands-on experience or coding knowledge

After 3 Months with JoinBotics:

Hands-on STEM boosted **attendance, curiosity, and creativity**. Students started applying classroom knowledge in **real-world projects**.

🧒 Case Study: Riverdalience Program (STEAM Learning)

Before JoinBotics:

- STEM learning limited to theory
- No exposure to 3D printing, AI tools, or technology

After JoinBotics Techno Tamer's Lab Integration:

- Robotics and AI modules taught using **different types of kits**
- Students built AI-powered facial recognition tools
- Introduction to python programming & real-life projects
- School now hosts interschool robotics exhibitionsPresenting their experience of the Techno Tamer Lab in the monthly newsletters.

🎉 **Transformation:**
From **zero to innovation heroes** – students started publishing mini projects, creating online portfolios, and winning local competitions.

💬 Testimonials

Principals/teacher/students etc.

☑ Be Our Next Success Story

Join our growing community of **schools, educators, and students** achieving big dreams through robotics and innovation.

👉 **[Share Your Story]**
👉 **[Request a Demo / School Partnership]**

🏠 Back to Home

Blog / Insights

Explore the World of STEM, Innovation & Education Technology

At **JoinBotics**, we go beyond workshops and kits — we create a platform for continuous learning, discussion, and innovation. Our **Blog / Insights** section is where we share knowledge, stories, and expert perspectives to inspire the next generation of thinkers, tinkerers, and tech leaders.

🗞️ What You'll Find in Our Blog

🔍 1. STEM Education Trends

- Understanding NEP 2020 & its impact on practical learning
- Role of **Robotics & AI in early education**
- Why **hands-on learning** beats rote memorization
- How to set up a **school innovation/STEM lab**
- Case studies from around the world in STEM excellence

🤘 2. Student Projects & Innovations

- Showcasing top projects built by our students using **in robotic,AI,Animations,3D designing, Drones**
- Step-by-step guides:
  - "Build a Line-Following Robot in 30 Minutes"
  - "Face Recognition using Block coding & Python"
- Interviews with young innovators from our programs

💡 3. EdTech Innovations

- Reviews of trending tools: LMS platforms, coding kits, AI tools
- Behind the scenes of our upcoming **JoinBotics LMS (Techno Tamer's Virtual Lab)**
- The future of learning: AR/VR, 3D Printing, AI in classrooms
- How **gamified learning** improves student engagement

☑️ 4. Teacher & Parent Guides

- How to encourage your child's interest in robotics
- Integrating STEM in regular school curriculum
- Free resources, worksheets, and activities for home & classroom use
- Professional development tips for STEM educators

🔔 Why Follow the JoinBotics Blog?

✅ **Stay Updated** on new project, competitions, workshops, and certifications
✅ **Learn & Apply** emerging technologies like AI, ML, IoT, and 3D design
✅ **Get Inspired** by real-life stories of students becoming innovators
✅ **Download Free Resources** including eBooks, activity sheets, and lesson plans

---

🖼️ Visual Insights:

Each post includes:

- 📸 High-quality images of projects & classrooms
- 🎬 Embedded tutorial or testimonial videos
- 📊 Infographics to break down complex concepts

✍️ Want to Contribute?

We welcome guest posts from:

- Students sharing their project journeys
- Teachers integrating JoinBotics tools in classrooms
- STEM professionals discussing trends and ideas

👉 **[Submit Your Article or Story]**

📩 Subscribe to Stay Informed

Don’t miss a post! Subscribe to our **Monthly STEM Digest Newsletter** for:

- Top blog highlights
- Upcoming events & webinars
- Exclusive free resources

👉 **[Subscribe Now]**

🏠 Back to Home

Careers at JoinBotics

Ignite Young Minds. Build the Future. Join the Movement.

At **JoinBotics Technology Pvt. Ltd.**, we're not just building robots — we're building **future-ready minds**. Our mission is to empower the next generation with **21st-century skills** in Robotics, AI, Coding, and Innovation. And we're always looking for talented individuals who share that passion.

💼 Current Openings

🔹 Full-Time Positions:

- **STEM Trainer – Robotics & Coding (Multiple Locations)**
  Experience: 1–3 years in EdTech/STEM teaching
  Skills: Arduino, Python, Scratch, Quarky, Cretile, or similar
  Qualification: B.Tech/BE-Electronics,Comp,AI,IT/M.Sc/MCA or equivalent
  [Freshers can apply]
- **Curriculum Developer – Robotics & AI**
  Experience: 2+ years in content creation
  Skills: STEM content writing, LMS, project-based learning
  Qualification: Bachelor's or Master's in Education/Engineering
  [Freshers can apply]
- **Marketing & Outreach Executive**
  Experience: 1–2 years in education marketing
  Skills: School outreach, CRM, social media, event management
  Qualification: Any graduate with excellent communication skills
  [Freshers can apply]

🔹 Internships:

- **STEM Teaching Interns** *(For college students/freshers)*
  Hands-on training in teaching robotics & AI **in schools**
  Duration: 3–6 months | Certificate & stipend provided

🌟 Why Work with JoinBotics?

💡 JoinBotics Culture:

We're a passionate, tech-loving, student-first team that thrives on creativity and collaboration. Whether you're leading a robotics workshop or designing a lesson on AI, you'll be part of a movement that **makes learning exciting, hands-on, and future-forward**.

Our Core Values:

- 🚀 Innovation in Education
- 💖 Passion for Teaching & Learning
- 🤝 Collaboration & Team Spirit
- 🌱 Growth Mindset – for students and staff alike
- 🎯 Outcome-Driven Work Culture

🎁 Employee Benefits

- ✅ **Continuous Training & Certification**
  Learn the latest in robotics, AI, and teaching tools
- ✅ **Flexible Work Opportunities**
  Hybrid/remote roles for content, design, and outreach teams
- ✅ **Stipends & Performance Bonuses**
  Competitive pay with additional perks for workshops and events
- ✅ **Startup Energy + Education Purpose**
  A perfect mix of innovation and impact
- ✅ **Annual Retreats & Team-Building Activities**
  Because work should be fun too!

🌐 Work Locations

- Partner schools across Maharashtra, Karnataka, Telangana,MP
- Remote opportunities for design, content, and tech roles

🤲 Be Part of the EdTech Revolution

If you're passionate about **technology, education, and making a difference**, JoinBotics is the place for you.

👉 **[Apply Now]** (Link to application form or careers email)
👉 **[Download Internship Brochure]**
👉 **[Meet Our Team]**

🏠 Back to Home

❓ Frequently Asked Questions (FAQs)

---

1. Who can join your programs?

Our programs are open to:

- **School students** (Grade 1 to 12)
- **College students** (Engineering, Diploma, B.Sc, BCA, etc.)
- **Educators and STEM enthusiasts**
  We offer beginner to advanced-level courses suitable for various age groups and skill levels.

---

2. Do students need prior coding knowledge?

No prior coding experience is required.
Our beginner courses start from the basics of logic building, block coding, and gradually introduce students to languages like Python and C.

---

3. Are tools/kits provided?

Yes, all required **robotics kits and tools** are provided as part of the program (in-person or via kits shipped for online programs, wherever applicable).

---

4. Is your curriculum school-aligned?

Absolutely.
Our curriculum is aligned with **NEP 2020**, **CBSE ATL Guidelines**, and supports **STEAM education**. It integrates with school subjects like Science, Math, and Computer Science through hands-on learning.

---

5. What course formats do you offer?

We offer:

- **Offline Workshops / Bootcamps**
- **Regular In-School Programs**
- **Online Live Courses**
- **Internships for College Students**
- **Self-paced LMS modules** (coming soon)

---

6. Is certification provided?

Yes.
Students receive **certificates of completion** and **achievement badges** after each course/module.
Advanced learners may also receive mentorship for national/international competitions.

---

7. Do you offer online or in-person classes?

We offer **both formats**:

- **In-person sessions** at schools, colleges, and learning centers
- **Online live sessions** via Zoom/Google Meet
- **Hybrid learning** with LMS support

---

8. Can schools or colleges partner with JoinBotics?

Yes!
We actively partner with schools, colleges, and institutions to set up:

- **Robotics & Innovation Labs**
- **STEM Clubs**
- **Faculty training programs**
- **Robotics/AI/Coding Lab support & implementation**

👉 **[Partner With Us]** (insert link)

---

9. What is the duration of your programs?

Our programs vary in duration:

- **Workshops** – 1 to 15 days
- **Short-term courses** – 1 to 3 months
- **Long-term school programs** – 6 months to 1 year
- **Internships** – 2 to 6 months

---

10. Is there a trial/demo class available?

Yes.
We offer **free demo classes** for schools, parents, and institutions to experience our teaching methods and kits before enrolling.

👉 **[Book a Demo Class]**

---

11. What technologies are taught?

We cover a wide range of cutting-edge technologies:

- **Block & Python Programming**
- **Artificial Intelligence (AI) & Machine Learning (ML)**
- **Internet of Things (IoT)**
- **3D Designing & 3D Printing**
- **Drone Programming**
- **Robotics (Mechanical + Embedded)**
- **Augmented & Virtual Reality (AR/VR)**
- **Blockchain (Intro level for advanced learners)**

---

12. What are the fees for the programs?

Our program fees vary based on the course type, duration, and format (online/offline).
Typical fee ranges:Please [**Contact Us**] or [**Book a Demo**] to get a personalized quote.

- **Workshops:** ₹500 – ₹2,000
- **Short Courses:** ₹2,000 – ₹8,000
- **Full Programs:** ₹10,000 – ₹25,000
- **Internships:** May include stipend/nominal fees

Special discounts are available for:

- Group enrollments
- School collaborations
- Early bird registrations

👉 **[Contact Us for a Customized Quote]**

Back to Home