



India's First Community-Driven Professional Growth Portal

For Engineering and Technology Students - Bridging Learning, Innovation, and Industry

Association & Marketing By



* India produces millions of graduates every year, yet only 45% are considered employable, with technical readiness around 44% according to "India's Graduate Skill Index 2023."

This gap between academic learning and industry requirements leaves many students underprepared for real-world roles.

After extensive research and discussions, **Qbic Catalyst**Partners (an ISO 27001:2022 certified company) identified the urgent need for a unified environment that bridges this gap.







How TechCell® Address Key Challenges?





Academic-Industry Gap - Students have strong theory but limited exposure to real-world practices



Provides industry-driven projects, case studies, and mentorship to align learning with market needs





Lack of Practical Skills – Graduates struggle to showcase applied knowledge



Learn and showcase skills through community-driven blogs and real-world video content





Minimal Career Guidance - Students lack structured mentoring or clarity on emerging tech domains



expert mentorship, Offers learning pathways, and career roadmaps for better direction

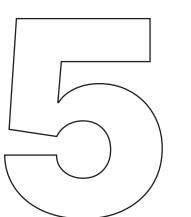




Weak Networking & Exposure - Students miss out on peer learning and professional connections



Builds a community of learners, mentors, and industry leaders for collaboration and opportunities





Fast-Changing Technology - Colleges can't update curricula quickly enough



Curates latest resources, toolkits, and trends to keep learners future-ready





Key Features of TechCell®



Communities

Join the technical communities led by industry specialists and SMEs to learn, collaborate, and stay updated with emerging technologies.

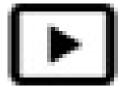
Students interact with peers, mentors, and industry professionals through open, topic-focused discussions in specialized domains.



Blogs & Knowledge Sharing

Technical insights can be published and showcased through blogs and articles reviewed by experts.

Enhancing visibility and building the student's professional portfolio.



Learning Resources & Videos

Educational videos can be accessed for learning, and informative content can be uploaded to support peer learning.

Students learn beyond textbooks through industry-driven visual learning.



Software Tools

Access a secure library of free and curated software essential for practical learning and project development.

Students get hands-on access to industrystandard tools.



Career Opportunities

Discover internships, projects, certifications, and job listings — all in one place.

| Bridge the gap between learning and employment with real opportunities.



My Profile



My Account

Add and update your personal and academic information

Payment Info

View and track all paymentrelated details securely

Content Published

View all your published blogs and videos, along with likes, views, and comments

Careers

Stay updated on your career applications and their status

Help & Assistance

Get support anytime to resolve queries or seek guidance

Resume

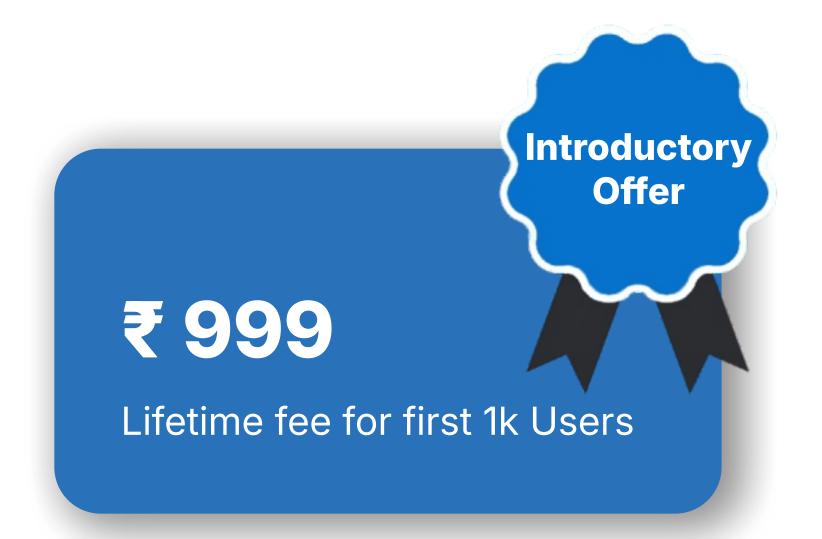
Access and download your updated resume instantly

Faculty Persona

Faculty members are welcome to register with TechCell®, just like students, and will have access to all features available to them, except for the Career section (internships, job listings, certifications and projects), which is exclusively reserved for student use.

Faculty Benefits Beyond Access

- Stay ahead by learning new technologies to teach and empower students more effectively
- Leverage and promote TechCell® resources—such as webinars, projects, and learning activities—in your teaching, enabling students to engage better and gain practical exposure
- Benefit from continuous professional development: stay updated with the latest tools and trends, collaborate with peers, and bring enriched content into your teaching







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- +91 7703 004 802, 7703 004 810
- info@velatec.in
- www.techcell.org

