

# Ahmedabad's BEST Techno University



## TRANSSTADIA UNIVERSITY



YOUR FUTURE STARTS HERE



# 2025

# BCA

- BCA- DATA SCIENCE
- BCA- AI & ML
- BCA- CYBER SECURITY

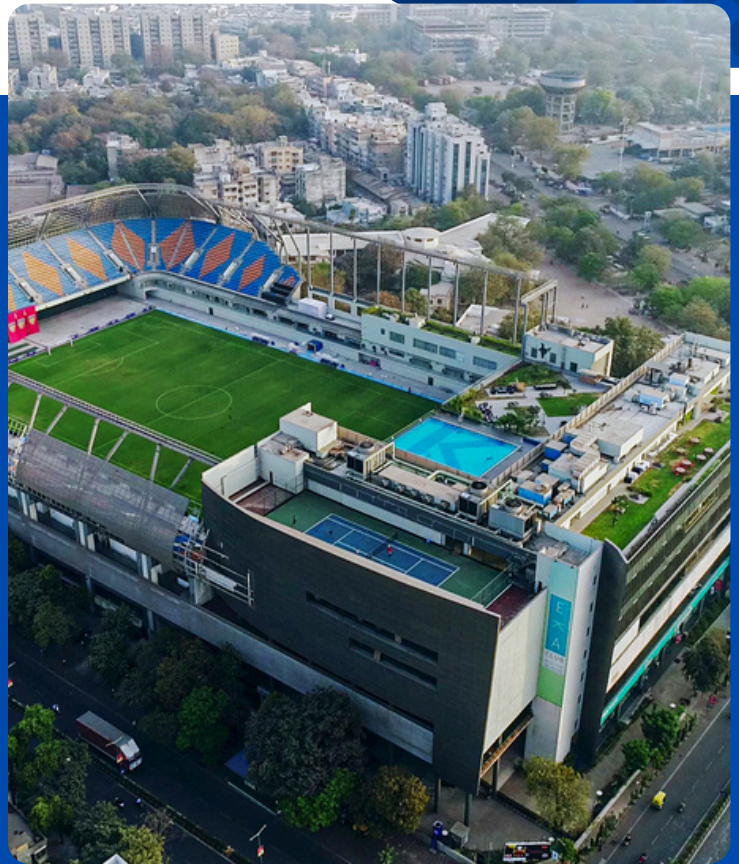
EXCLUSIVE COLLABORATION





## ABOUT

TransStadia University (TSU), located in Ahmedabad, Gujarat, offers innovative, career-focused programs with hands-on learning, AI labs, a football stadium, and top-tier sports infrastructure. With supportive, expert faculty and a challenging curriculum, TSU empowers students to grow academically and personally.



TransStadia is honoured to have been awarded the prestigious Rastriya Khel Protsahan Puskar by the Hon President of India for consistent contribution in the field of Sports.



## MISSION

To create an inclusive and forward-thinking university that integrates sports, technology, and education, providing cutting-edge infrastructure, research opportunities, and industry-relevant training to nurture future leaders in sports, academics, and innovation.



## VISION

To build a sustainable and scalable university that contributes to shaping a new India through innovative sports technology and infrastructure, fostering excellence in Sports, Education, and Tech-driven services to enhance athletic development, research, and academic growth.



# FOUNDER'S MESSAGE



## UDIT SHETH

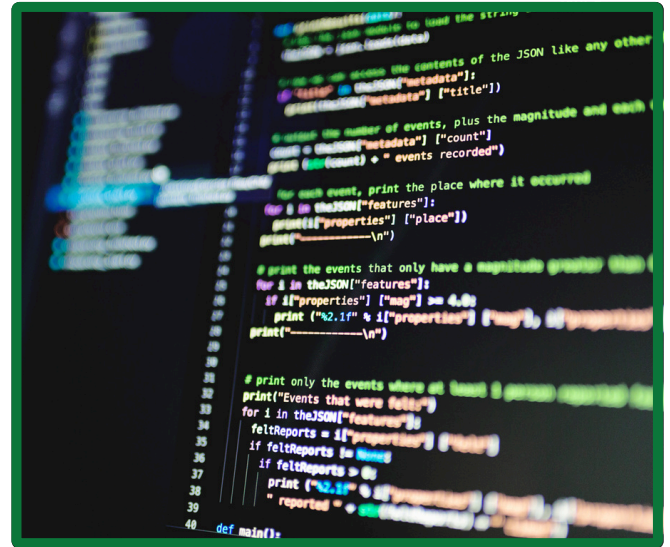
Founder & Managing Director of  
TransStadia Group

We at TransStadia University strive to provide excellence in education for every student in the safety of our campus. The advent of the New Education Policy (NEP 2020) has allowed us to initiate an experiential pedagogy that offers a joyful learning experience in-class, online and outside of the class on our campus. We have worked together to build a unique institution of excellence where you can experience the best-in-class education, sporting activities for recreation and excellence, and a joyful campus life.

We encourage critical and analytical thinking, which is integrated into our learning systems. We aspire to harness the leader in you through our blended learning approach, which includes case studies, on-field training and much more. We hope that you optimise the opportunity to participate in our various on-campus activities and the earn and learn program. I invite you to TransStadia University – enjoy your experience here, establish lasting friendships, and create an anthology of stories.

# Why BCA?

Bachelor of Computer Applications (BCA) focuses on computer programming, software development, and IT fundamentals, providing a strong foundation in computer science and applications.



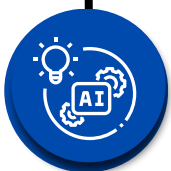
## **High Industry Demand –**

IT, software, and tech sectors are booming.



## **Open to All Streams –**

Any student can pursue BCA after 12th (Science, Commerce, or Arts)



## **Diverse Career Opportunities –**

AI, Data Science, Web Development, Cybersecurity.



## **Entrepreneurial & Freelancing Scope –**

Build apps, websites, and software solutions.



# Our Courses

Programs Led by Team of IIT Alumni



## BCA- Data Science

Gain expertise in data analysis, visualization, and statistical techniques to extract insights and drive data-informed decisions across industries.



## BCA- AI

The BCA in Artificial Intelligence is an undergraduate program that combines core computer science with specialized training in AI, preparing students for careers in intelligent systems and automation.



## BCA- ML

The BCA in Machine Learning is an undergraduate program focused on computer applications and machine learning. Students gain hands-on experience in algorithms, data analysis, and intelligent system design.

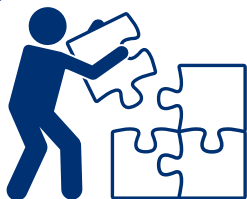


## BCA- Cyber Security

Develop skills to protect digital systems, detect threats, and implement security protocols, equipping you to safeguard information in a connected world.

# Our Approach

## YEAR 1



**Build**

C

C++

OS (Operating System)

DSA (Data Structures and Algorithms)

Design Thinking



## YEAR 2



**Innovate**

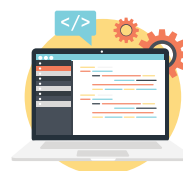
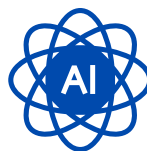
Python

Web development

HTML

AI (Artificial Intelligence)

DBMS (Database Management System)



## YEAR 3



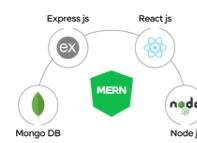
**Succeed**

Machine Learning

Cyber security

Big Data

MERN Stack development





# What Makes BCA Stand Out?

1

**ACADEMIC EXCELLENCE**



2

**TECHNOLOGY**



3

**PLACEMENT PREPARATION**



4

**WORLD CLASS INFRA**



5

**EXTRA CURRICULAR**





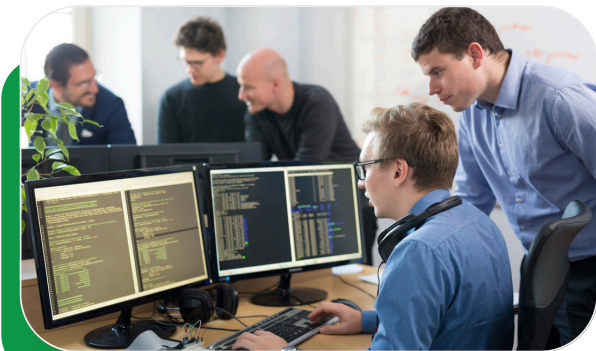
## LED BY IIT ALUMNI

Led by IIT alumni, TransStadia's program blends expert mentorship with an industry-aligned, tech-driven curriculum, fostering interdisciplinary learning and future-ready careers.



## SMART CLASSROOMS

Smart classrooms use advanced tech to support personalized learning, automate tasks, and provide data-driven teaching insights.



## INDUSTRY ALLIGNED CURRICULUM

The industry-aligned curriculum at TransStadia bridges classroom learning with real-world skills through hands-on projects and expert insights. It prepares students to meet current market demands and excel in future-ready careers.



## SKILL DEVELOPMENT

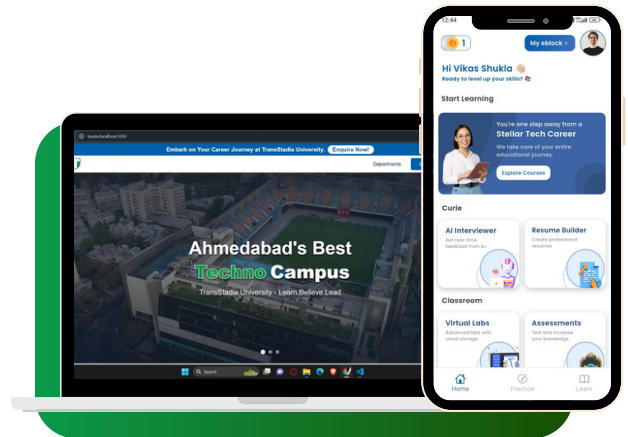
In collaboration with NSDC, TransStadia offers industry-focused training in Python, C++, AI, Data Science, and IoT, combining hands-on learning with skills that meet today's job market demands.





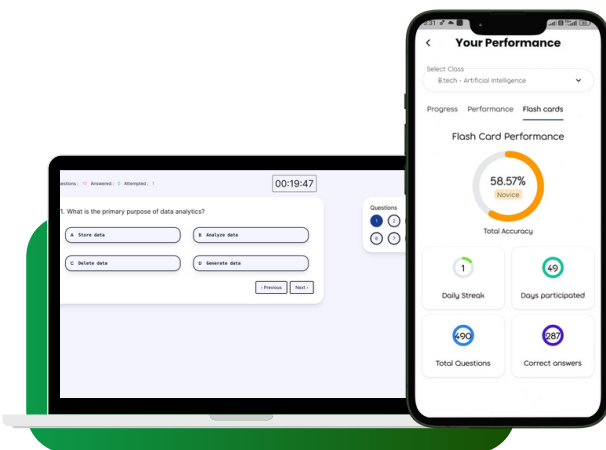
## HIGH-END LABS

Smart labs offer immersive, hands-on learning through virtual experiments and simulations, enhancing practical skills and critical thinking across all devices.



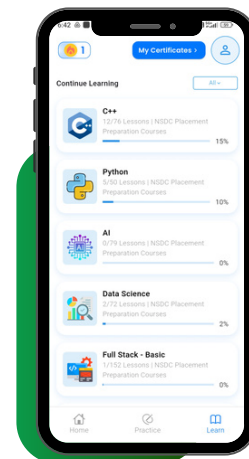
## LEARNING APP AND WEBSITE

The TransStadia app features a digital library, in-app coding with cloud compilers, and AI-driven adaptive learning for flexible, self-paced education.



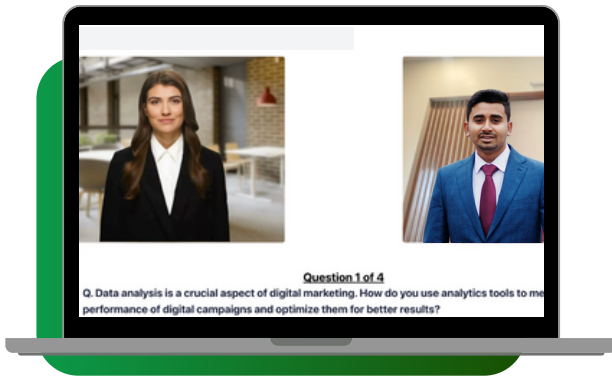
## AI EXAMS

AI Exam supports both periodic and continuous evaluations with auto-generated question papers, a fully proctored setup, and adaptive assessments tailored to each student's performance.



## PERSONALIZED REPORTS

Generates personalized performance reports, offering insights into strengths, weaknesses, and progress over time.



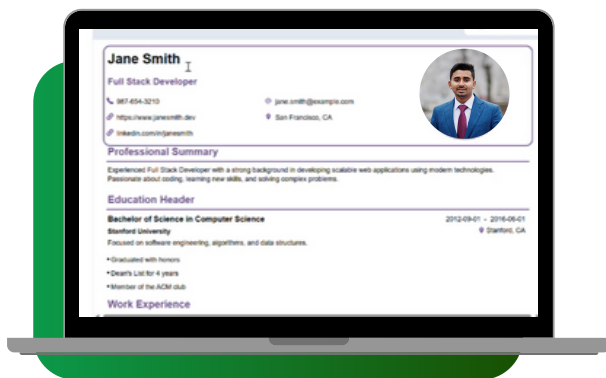
## AI INTERVIEW

AI interviewers prepare students for jobs by simulating interviews, giving feedback, guiding careers, building resumes, and enhancing essential skills.



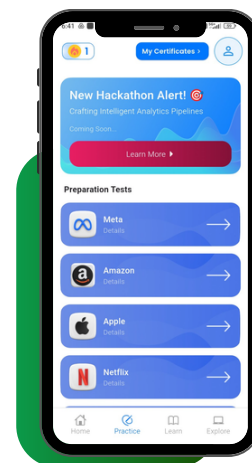
## INDUSTRY PARTNERSHIP

TransStadia offers hands-on experience through strong industry partnerships, internships, and co-op programs. An industry-driven curriculum, shaped by expert advisory boards, is regularly updated to match workforce needs.



## AI RESUME BUILDER

At TransStadia, students can create standout resumes effortlessly with AI-powered tools. A clean, well-structured resume boosts placement chances and makes a strong first impression.



## MOCK EXAMS

Mock exams are designed to simulate real test conditions, helping students assess their readiness and improve performance.





## SWIMMING POOL

TransStadia University houses an Olympic-standard swimming pool with professional coaching and advanced filtration, offering a top-tier space for training, fitness, and wellness.



## EKA CAFE

EKA Café, located inside EKA Arena near Kankaria Lake, offers students a cosy, scenic space to relax and connect. With a diverse fast-food menu, vegetarian options, and welcoming staff, it's a favourite hangout for a laid-back dining experience.



## FIFA APPROVED FOOTBALL PITCH

TransStadia University's FIFA-approved football pitch offers world-class training, expert coaching, and top-tier facilities, fostering sports excellence and nurturing future champions.



## HIGH CLASS GYMNASIUM

TransStadia University's state-of-the-art gym offers advanced equipment, personalized training, certified coaches, and integrated support for athletes and students alike.



**TRANSSTADIA  
UNIVERSITY**

Learn. Believe. Lead.

# EVENTS



**Surya Namaskar Competition 2023 -24**



**Boxing**



**A.R. Rahman Live concert**



**Kabaddi world cup - EKA Arena**



**Hero Continental- FIFA football stadium**



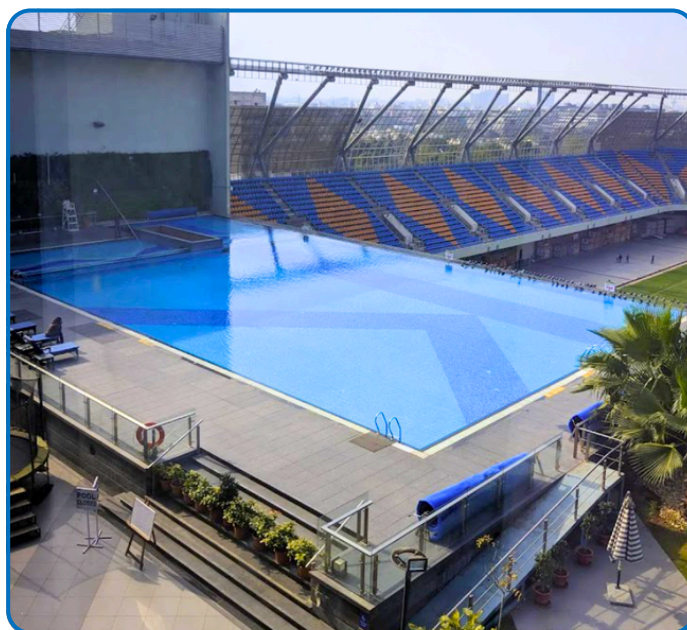
**Garba**



# WORLD CLASS INFRASTRUCTURE



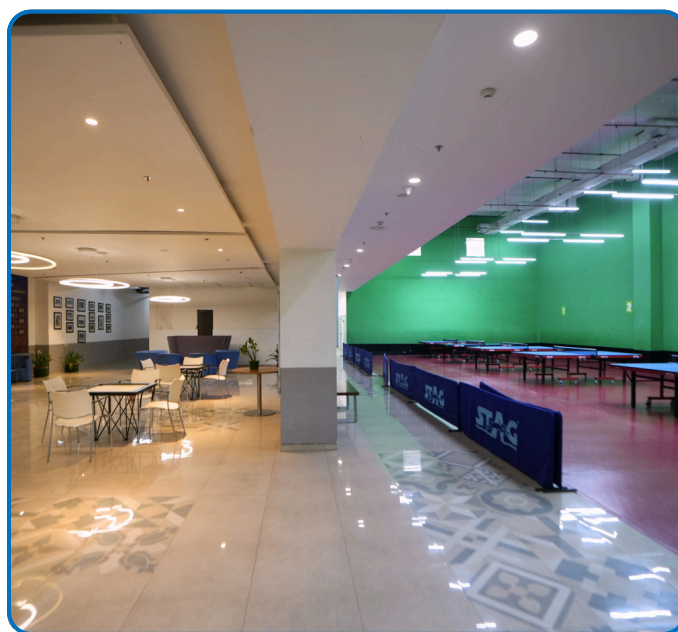
**Badminton court**



**Swimming Pool**



**FIFA Approved Pitch**



**Indoor Sports**

# FEATURES OF TECHNO CAMPUS



**TRANSSTADIA®**  
SINCE 2008

**Smart  
Classrooms**



**High-end  
Labs**



**Library**



**EKA  
Cafe**



**FIFA Approved  
Football Pitch**



**High Class  
Gymnasium**



**Swimming  
Pool**



**Indoor Sports  
Facilities**





# WHY CHOOSE TRANSSTADIA UNIVERSITY?



Academic Excellence



World-Class Sports Infrastructure



Exclusive collaboration with IBM-ICE



Latest and the most effective pedagogy



Globally relevant curriculum and programs



Follow holistic approach of learning that goes beyond class-rooms







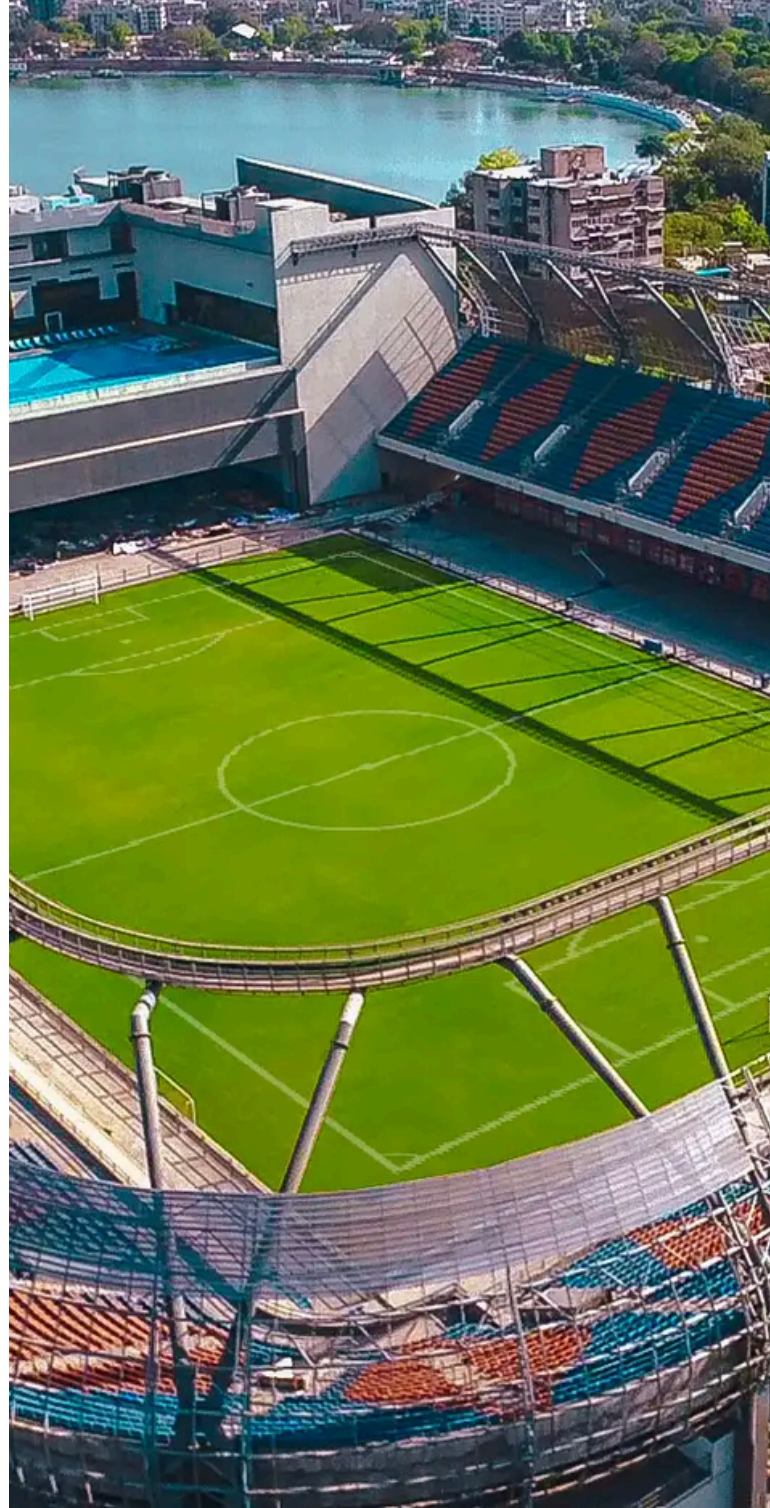
**TRANSSTADIA  
UNIVERSITY**

**Ahmedabad's BEST**

**TECHNO  
University**

**School of Computer Studies:**

- BCA- Data Science
- BCA Cyber Security
- BCA- AI & ML



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Kankaria, Ahmedabad,  
Gujarat – 380022



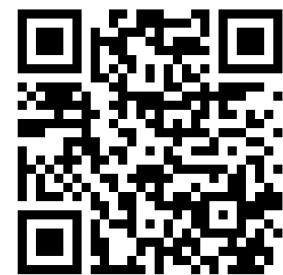
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