















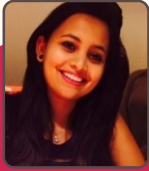




# BUILDING INDUSTRY LEADERS

## 50 Lakh+ Package within 5 Years

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|   |   |   |   |   |
|  |  |  |  |  |
| Ranjeet Rajpurohit   | Shruti Agrawal   | Divya Singhatwaria   | Bhavik Rawal   | Jash Hinger   |

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|  |  |  |  |  |
| Dyutee Solanki  | Vibha Jain  | Sanjay Rajpurohit   | Avni Gupta  | Kriti Jain   |

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|  |  |  |  |  |
|  |  |  |  |  |
| Piyush Aswani   | Jeseeka Mehta   | Harsh Rajora  | Nikunj Sharma   | Somnath  |

+ Many More

# LIVE YOUR DREAMS



## VISION

Empowering student with recent and emerging technologies to create innovative technical leaders capable of contributing to industrial and societal needs for betterment of mankind across the globe.

## About Techno NJR

Techno NJR Institute of Technology was established in the year 2008 to provide global level industry aligned engineering education at an affordable fees to the students. The Institute is Built on a 10 acre green campus having 2,00,000 Sq. ft built-up area.

### Founder Trustees



Mr. R. S. Vyas

Mrs. Meera Ranawat

## Techno NJR – An Institute established & run by BITS Pilani Alumni

Mr. R. S. Vyas - Founder & Director, Techno NJR, Dr. Giriraj Nyati - Research Director, Mr. Lalit Yagnik – Industry Mentor, Mr. Sunil Nanda - Technology Mentor, Dr. Rimpay Bishnoi, Dr. Aaditya Maheshwari, Dr. Kalpana Fatawat, Mr. Akshat Bordia, Mrs. Payal Patel of Computer Science and Engineering Department and many other faculty members are all graduate of BITS Pilani and are committed to elevate Techno NJR as an Institute of Excellence.



Vice Chancellor  
**Prof. V Ramgopal Rao**  
at  
Techno NJR Campus,  
Udaipur



## Techno NJR Students at BITS Pilani for Summer Entrepreneurship Program

60 Techno NJR students attended Summer Semester at BITS Pilani to receive advanced training in artificial intelligence, machine learning, data science, electronics, and entrepreneurship (startups). This year 100 students will attend Summer Semester at BITS Pilani.

## Department of Computer Sciences

### Courses Offered

- **Computer Science and Engineering (CSE) - 180 Seats**
- **Artificial Intelligence & Data Science (AI & DS) - 60 Seats**
- **Bachelor of Computer Application (BCA) - 60 Seats**

# INDUSTRY MENTOR AND EXPERIENCED FACULTY



**Mr. Lalit Yagnik**  
M.Tech. (BITS Pilani)  
Ex-Director, IBM



**Mr. Sunil Nanda**  
M.S. (University of IOWA)  
Ex-Director, NVIDIA



**Dr. Giriraj Nyati**  
Ph.D (IIT Delhi)  
Ex. COO of Secure Meter



**Dr. Pankaj Porwal**  
Ph.D (Cornell University)  
Data Science, Amazon



**Dr. Rimpy Bishnoi**  
Ph.D (MNIT Jaipur)  
M.Tech. (BITS Pilani)



**Dr. Aaditya Maheshwari**  
Ph.D (Lincoln University)  
M.Tech. (BITS Pilani), M.S.



**Dr. Sunil Sharma**  
Postdoc, Ph.D, M.Tech.  
18 Years Exp.



**Mr. Akhilesh Arya**  
Ph.D (Pursuing), M.Tech.  
14 Years Exp.



**Dr. Vivek Jain**  
Ph.D, M.Tech.  
18 Years Exp.



**Dr. Naresh Mali**  
Ph.D, M.Tech.  
12 Years Exp.



**Mr. Vijay soni**  
M.Tech., MCA  
19 Years Exp.



**Mr. Gopal Kumar**  
M.Tech.  
19 Years Exp.



**Mrs. Kirti Dashora**  
M.Tech.  
18 Years Exp.



**Mrs. Bharati Suvalka**  
M.Tech.  
14 years Exp.



**Mr. Ankur Rao**  
M.Tech.  
8 Years Exp.



**Dr. Kalpana Fatawat**  
Ph.D, MCA  
16 years Exp.



**Mrs. Ritu Talior**  
M.Tech.  
4 Years Exp.



**Mrs. Sonali Raghuwanshi**  
M.Tech.  
3 Years Exp.



**Mr. Akshat Bordia**  
MBA (Business Analytics)  
BITS Pilani, 7 Years Exp.



















**Mrs. Payal Patel**  
MBA (Business Analytics)  
BITS Pilani, 4 Years Exp.
















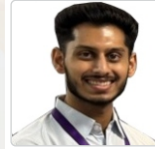


**Mrs. Nikita Menariya**  
M.Sc. (IT)  
4 years Exp.


# PROUD ALUMNI


|   |  |  |  |   |   |  |  |
|---|--|--|--|---|---|--|--|
| <br>Divyanshu Dadhech | <br>Akshay Nandwana | <br>Harshvardhan Chittora | <br>Hitesh Jain | <br>Vinayak Choubisa | <br>Garvit Jain | <br>Payal Jawaria | <br>Bhavya Jain |
|---|--|--|--|---|---|--|--|












|  |  |  |  |  |   |   |   |
|--|--|--|--|--|---|---|---|
| <br>Heena Prajapat | <br>Rishit Sondhi | <br>Ritasha Verma | <br>Jayant Pancholi | <br>Ritvik Dave | <br>Aditya Bhandari | <br>Mohammed Faisal, | <br>Virendra Singh |
|--|--|--|--|--|---|---|---|















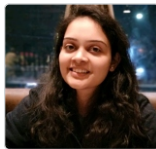

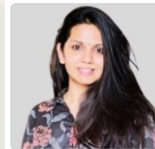




















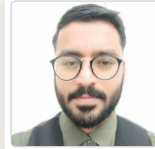


|  |  |  |  |   |  |  |   |
|--|--|--|--|---|--|--|---|
| <br>Arushi Mehta | <br>Reena Paliwal | <br>Mukesh Soni | <br>Nayan Depra | <br>Bhavit Kanthalia | <br>Hardi Jain | <br>Arti Soni | <br>Ayush Jain |
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|   |   |  |   |   |  |  |   |
|---|---|--|---|---|--|--|---|
| <br>Jatin Menaria | <br>Kartik Panchal | <br>Lucky Jadia | <br>Avni Gupta | <br>Jayant Nahar | <br>Ananya Bhatnagar | <br>Dheeraj Dashora | <br>Harshvardhan Singh |
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| <br>Kavish Jain | <br>Rohan Sen | <br>Varun Shrivastava | <br>Deepankshi Chittora | <br>Falguni Gandhi | <br>Narayan Lal Menariya | <br>Rekha Gupta | <br>Megha Jain |
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|---|--|--|---|---|--|--|---|
| <br>Vipul Tamboli | <br>Patel Anshu | <br>Pragya Sharma | <br>Priyank Tiwari | <br>Harsh Rajora | <br>Minal Jaroli | <br>Shivani Chugh | <br>Gargi Sharma |
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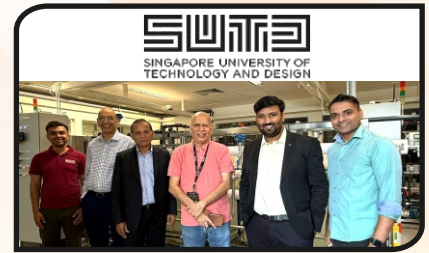

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|---|--|--|---|---|--|--|--|
| <br>Chirag Jain | <br>Nidarshana Sharma | <br>Shiva Chouhan | <br>Gaurav Choudhary | <br>Kunal Choubisa | <br>Kashish Chandrayan | <br>Arjun Singh Kanawat | <br>Daidipyka kothari |
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| <br>Guarav Sharma        | <br>Himanshi Prajapati          | <br>Mansi Dube       | <br>Aditya Giri Goswami | <br>Cla Sharma              | <br>Dhanesh Joshi           | <br>Divya Bagora       | <br>Arzoo Bagpa       | <br>Somya Champawat         | <br>Garv Bakliwal      | <br>Hussain Bohra Tidiwala |   |   |
| <br>Mitali Palival       | <br>Ravi Menariya               | <br>Vidhi Soni       | <br>Mahipal Singh Jhala | <br>Rohit Agarwal           | <br>Suryansh Madhukar       | <br>Sonakshi Negi     | <br>Mansi Dube        |  |   |   |   |   |
|                         |  |   |                         |  |  |                        |  |  |                        |   |   |   |
| <br>Angha Varangaonkar   | <br>Harsh Tamboli               | <br>Manasvi Sharma   | <br>Akash Soni          | <br>Akshit Nalwaya          | <br>Lakshit Paliwal         | <br>Khushi Vanawa      | <br>Kunal Sharma      | <br>Vaibhav Garg            | <br>Deepak Dhakar      | <br>Kashvi Pandey          |   |   |
| <br>Manasvini Sharma     | <br>Rudra Purohit               | <br>Vishal Singh Rao | <br>Nishant Menaria     | <br>Vishal Menaria          | <br>Akshansh Soni           | <br>Dhavani Khushlani  | <br>Lakshya Jain      | <br>Rammith K.R.            | <br>Lokantik Jain      |   |   |   |
|                         |  |   |                         |  |  |  |                       |  |   |   |   |   |
| <br>Aaditya Chhipa      | <br>Lucky Lohar                | <br>Surbhi Tailor   | <br>Gaurav Sharma      | <br>Lakshya Bhavsar        | <br>Prahlad Singh          | <br>Vaishali Pujari   | <br>Vishnu Suthar    | <br>Hussain Bohra Tidiwala | <br>Aditya Sharma     | <br>Arush Menaria         |   |   |
|                       |  |   |  |  |  |  |                     |  |                      |   |  |  |
| <br>Archi Pamecha      | <br>Arvind Singh              | <br>Avani Joshi    | <br>Ayush Jhota       | <br>Chauhan Suraj Singh   | <br>Mansi Gehlot          | <br>Navneet Anand    | <br>Maheep Paliwal  | <br>Raghavendra Baheti    | <br>Jainil Jain      | <br>Tanvi Sharma         |   |   |
| <br>Neelam Katariya   | <br>Pradhuman Singh Chaudhary | <br>Satyen Kharadi | <br>Vaibhav Garg      | <br>Vedanshi Pareek       | <br>Vikram Singh Sisodiya | <br>Vaibhav Purohit | <br>Vansh Bhatnagar | <br>Suyash Soni           |   |   |   |   |
|                       |  |   |  |  |  |  |  |  |   |   |  |   |
| <br>Aarsh Bharti       | <br>Ali Hussain               | <br>Ayush Talesara | <br>Heet Doshi        | <br>Kunika Kadecha        | <br>Mohammed Owais Khan   | <br>Tushar Yadav     | <br>Vedanshi Pareek | <br>Vishal Kumawat        | <br>Yuvika Choudhary | <br>Satyen Kharadi       |   |   |
|                       |  |   |                      |  |  |                     |  |                           |                      |   |   |   |
| <br>Abhishek Rajwaniya | <br>Jogendra Meena            | <br>Kunal Gurjar   | <br>Shoab Khan Pathan | <br>Vikram Singh Madrecha | <br>Shubham Das           | <br>Suyash Soni      | <br>Tanisha Kumawat | <br>Vedas Dixit           | <br>Kamlesh Ghanchi  | <br>Vidhi Soni           |   |   |
|                        |                               |                    |                       |                           |                           |                     |  |  |   |   |   |   |
| <br>Vishwas Prajapat   | <br>kriti Patwa               | <br>Mitansh Jain   | <br>Kritika Saini     | <br>Himanshu Kalal        | <br>Anshika Jain          | <br>Akshi Bargurjar  | <br>Bhuvan Suthar   | <br>Dhanesh Joshi         | <br>Gargi Sharma     | <br>Gauri Suthar         |   |   |

# INDUSTRY & INTERNATIONAL LINKAGE

## Singapore University of Technology & Design - Cyber Physical Security

- Collaboration with world renowned Singapore University of Technology & Design, Singapore for advanced Cyber Security training of physical assets.
- Hands-on training for students and faculty in Singapore and India focused on securing interconnected systems and critical infrastructure.
- Prepares learners for advanced cyber security roles with global exposure and industry-relevant skills.



## Nanyang Technological University, Singapore - Applications of AI & Data Analytics In Heritage

- Collaboration with NTU Singapore under Prof. Andrea Nanetti on XR-based cultural heritage research.
- Development of a virtual 3D model of Kirti Stambh, Chittorgarh Fort using the EHM web platform.
- Recognized with “App of the Month” on Jio Glasses Marketplace for innovation and impact.

# CENTRE OF EXCELLENCE

## XR Lab – Collaboration with EON Reality, USA

- First-ever XR Lab in academic India, established in collaboration with EON Reality Corporation, USA.
- Enables immersive learning experiences using AR/VR for students across disciplines.
- Focus on skill development, innovation, and industry-ready XR applications.



## Robotics Lab – Advanced AI & Humanoid Robotics

- Equipped with NAO humanoid robot from SoftBank Robotics for hands-on learning.
- Programmed using cloud functions, NLP applications, and sentiment analysis.
- Enables students to work on cutting-edge technologies, building skills aligned with industry requirements.

### AI Cluster Lab – Scalable AI & MLOps Infrastructure

- On-premises AI cluster for hosting and running open-source machine learning models
- Enables model training for diverse tasks, with hands-on access to high-performance compute
- Covers the complete MLOps lifecycle—code linting, training, deployment, and testing for industry-ready skills

### NASSCOM Lab – National Skill Development Initiative

- Supported by NASSCOM, delivering national-level skill development programs.
- Aligned with PMKVY 4.0 Scheme for industry-relevant training.
- Successfully trained 250+ students across diverse skill domains

### Centric E-Commerce Lab – Digital Commerce & Marketplace Development

- Hands-on lab focused on building e-commerce platforms and online marketplaces
- Trains students in end-to-end development, including product listing, payments, and user experience
- Prepares learners for real-world digital commerce solutions and industry roles

# CERTIFICATION & TRAINING PARTNER



# STARTUP & HIGHER EDUCATION

## STARTUP

### NJR i3 Lab – Innovate, Incubate & Industry

- In house faculty-driven incubation and innovation lab focused on Agentic AI and product development.
- Enables end-to-end solution building, from ideation to deployment across real-world use cases.
- Successfully nurtured startups during college tenure such as TekMedika, BotLabs, BotoSynthesis, and Angirus, promoting a strong entrepreneurial ecosystem.



**U.S. Patent**

### TekMedika Pvt. Ltd. – Healthcare Innovation & Product Development

- Product development company focused on affordable and accessible healthcare solutions.
- Developed a non-invasive, cloud-based low-cost medical ventilator for remote areas and ambulances, U.S. patent obtained.
- Led by Dr. Giriraj Nyati and Dr. Vivek Jain, and built leveraging IoT and Electronics lab infrastructure of the institute.



### Angirus – Sustainable Innovation & Green Construction

- Alumni-founded startup recognized under Young Forbes Under 30 for impactful innovation & received many international award and funding.
- Develops eco-friendly bricks from scrap, industrial waste, and marble slurry.
- Promotes sustainable construction and circular economy practices, reducing environmental impact.

**Forbes 30 Under 30 ASIA 2025**



Ms. Kunjpreet Arora CEO, Angirus      Mr. Lokesh Puri Goswami CTO, Angirus



### UdaipurBlogs – The Digital Voice of Udaipur

- Largest and leading social media news & advertising platform in Udaipur.
- Founded by alumni student Sanjeet Chohan, showcasing entrepreneurial success.
- Delivers real-time news, city updates, and high-impact digital advertising solutions.

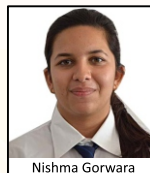
## HIGHER EDUCATION



Kriti Jain  
University of Illinois



Manali Menaria  
University of California, Santa Cruz Ext



Nishma Gorwara  
The City University New York



Rahul Saxena  
The University of Texas, Arlington



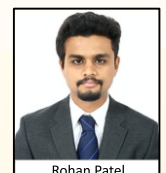
Ramya KR  
University of Chicago



Richa Taldar  
Carnegie Mellon University



Ritisha Chelawat  
Cleveland State University



Rohan Patel  
University of Southern California



Shanvee Chauhan  
Santa Clara University



Toshali Pandya  
University of New Haven



Ankit Choubisa  
Karlsruher Institute of Technology, Germany



Gyandeep Trivedi  
Nordhausen University, Germany



Jeevan Kumawat  
Bauhaus University, Weimar Germany



Lokesh Patel  
TU, Germany



Dhananjay Singh Rathore  
University of Southampton



Varun Bhatnagar  
Karlsruher Institute of Technology, Germany



Akshat Audichya  
University of Liverpool



Nikhil Tivari  
University of Sheffield, U.K.



Shubham Lohar  
Kingston University, London, U.K.



Mohit Rawal  
Saskatchewan University, Canada



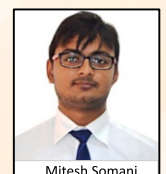
Yashmith Jethi  
Saskatchewan Polytechnic, Canada



Dyutee Solanki  
FMS Delhi



Neha Tak  
IIT Roorkee



Mitesh Somani  
IIM Udaipur

## Clubs



**10 RAJ BN NCC Wing**



**Institution Innovation Council**



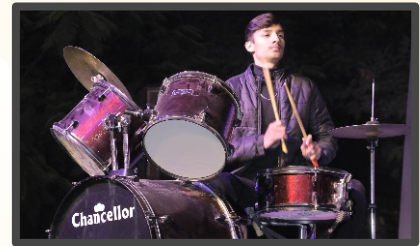
**Augmented & Virtual Reality**



**Toast Master  
Techno Aeriston**



**HackerRank  
Coding Club**



**Music Club**

## Facilities

- Bus facility - City wide
- Army Wing - 10 RAJ BN NCC
- Cricket & Football Ground, Basketball, Volleyball & Badminton Courts
- Separate hostel for boys and girls
- Various government/private scholarship schemes

## Approvals and Affiliations

Techno NJR is Government of India approved Private engineering college.

Approved by AICTE



Affiliated to RTU Kota



Accredited by NAAC



Accredited by NBA



## To Know More About Computer Science Department Call:

Dr. Aaditya Maheshwari  
+91-8696932715

Mr. Akhilesh Arya  
+91-8696932769

Mr. Vijay Soni  
+91-8696932720

Scan to Connect



Let's chat - WhatsApp at : +91-8696932777

Phone: 8696932729 / 8696932730 / 8696932800 | Mail: admission@technonjr.org | Apply on : www.technonjr.org  
Address: Plot-SPL-T, Bhamashah (RIICO) Industrial Area, Kaladwas, Udaipur 313003 (Rajasthan), India  
City Center: NJR House 1, Sardarpura, Opp. Millenium Plaza, Udaipur