



NxtWave Institute of
Advanced Technologies

Tomorrow's Tech, Today

Building India's Best Institute For Computer Science Education

4 Years | On-Campus | Industry-Recommended Curriculum



WORLD-CLASS MENTORS



Rakesh Misra

Director, R&D Engineering



Srividya Pranavi

Machine Learning Scientist



Sravya Nimmagadda

Senior Deep Learning Scientist



Priyatham Bollimpalli

Senior Applied Scientist



Vamsi Krishna

AI & Quantum Computing



Gowtham Reddy

Principal Software Engineer



Sanjay Sehgal

Chairman & CEO



Shiva Kumar

Head of Engineering



Rahul Attuluri

Chief Executive Officer



Shyama Dorbala

Conv ML Team Lead



Giridhar Ganapavarapu

Advisory Research
Software Engineer



**Ashok Vardhan
Viswanadha**

Staff Software Engineer



WORLD-CLASS MENTORS



Architha Nagelli
Senior Software
Development Engineer



Ex **meesho** **FACTSET** **amazon**



Sai Kiran Gorthi
Software Engineer



Ex **amazon** **INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY HYDERABAD**



Siva Ghani Reddy
Principal Product Manager



Ex **McAfee** **ADP** **Northwestern Kellogg**



Abhinav Devaguptapu
Curriculum Development
Manager



Ex **CyberEye**



Abhinav Reddy
Software Development Engineer



Ex **amazon** **Booking.com** **Paysafe**



Sashank Gujjula
Co-Founder



Ex **INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY HYDERABAD**



Praneetha Moturi
Founder



Ex **INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY HYDERABAD**



Praveen Nagarajan
Senior Engineering Manager



Ex **meesho** **Walmart** **Global Tech** **Manhattan**



Varun Sriram
Product Manager



Ex **SAMSUNG** **Great Learning** **CAMPK12**



Ankita Singh
Software Engineer



Ex **Microsoft** **INTERNATIONAL INSTITUTE OF INFORMATION TECHNOLOGY HYDERABAD**



Tushar Tayal
Director of Engineering



Ex **OLA** **Microsoft** **SAMSUNG**

**and
many
more...**

Our Students
Are Placed In

1700+

MNCs &
Software
Companies

amazon

Apple

Google

cognizant

IBM

Mphasis
The Next Applied

Capgemini

wipro

Teleperformance
each interaction matters

ORACLE

hp

Jio

DELL Technologies

SAMSUNG

CISCO

ERICSSON

archents

ARES

align
Transforming smiles, changing lives.

ARMSTRONG
lives made easy...

Arteras

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IQVIA™

Optum

salesforce

CGI

NTT DATA

ZE

HDFC
Life

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amdocs

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TATA ELXSI

Omega
Healthcare™

bigbasket

carelon

KPIT

TATA
TECHNOLOGIES

MORNINGSTAR®

IDEMIA
GROUP

MassMutual

Synechron

align
Transforming smiles, changing lives.

SPRINGER NATURE

FRANKLIN TEMPLETON
INVESTMENTS

Allianz

TATA
AIG
LIFE

NICE®

Biocon

muthoot
FINCORP

Rentokil
Initial

[24]7.ai



WELLS FARGO

Deloitte.

Infosys

tcs TATA
CONSULTANCY
SERVICES

pwc

HCLTech

Walmart

SIEMENS

HSBC

HUAWEI

UIG
Consulting
Logically Green™

Tech
Mahindra

CONCENTRIX

airtel

Reliance
Industries Limited

genpact

vodafone

Ford

LARSEN & TOUBRO

aws

BOEING

ABB

LTIMindtree

verizon

Uber

DXC.technology

ADP

Atos | Group

founever™

MarshMcLennan

kyndryl

Collins Aerospace
An RTX Business

FIS

accenture

HDB FINANCIAL
SERVICES

NISSAN

BAJAJ
FINSERV

ATC

NatWest

ttec®

KANTAR

DBS

IDFC FIRST
Bank

U
S
T

Electronic Arts

Radisys

EXL

Panasonic

MARUTI SUZUKI

CONDUENT

बैंक ऑफ बड़ोदा
Bank of Baroda

INRAM
MICRO

Micron®

HEXWARE

HARMAN

Apollo
HOSPITALS

NVIDIA

GlobalLogic
A Hitachi Group Company

VISA

DASSAULT
SYSTEMES

unisys

publicis
sapient

TaskUs™

Persistent

eurofins

Coforge

And 1550+ More

World-Class Software Engineers

Recommend NxtWave as **No.1 Choice**

“NxtWave graduates are on par with experienced developers.”



Shivam

Web Development Lead



“NxtWave's students are developers of high calibre.”



Naga Raju

Software Engineer



“The personalized support every student at NxtWave receives is extraordinary.”



Eswarnath

Software Development Engineer 2



“NxtWave ensures its students are well-versed in the latest technologies.”



Sharath

Software Development Engineer II



“NIAT's curriculum is exactly what the software industry is looking for.”



Dasaradh

Sr. Software Development Engineer



“Because of practical skills, NxtWave students are ready to contribute from day one.”



Dharma Teja

SDE 2



“NxtWave's dedication to student success is evident through their outstanding placement record.”



Rohith

DevOps Engineer



“As the campus is near to tech giants, NIAT offers a unique advantage for students to connect and learn.”



Phani Kumar

Software Development Engineer II





For Computer Science Education

“NIAT is the new standard in tech education.”



Megha Shyam
Software Engineer



“NxtWave prepares students to lead on an international stage.”



Chandini
Software Engineer



“NxtWave graduates excel in real-world tech environments.”



Spandana
Ex-Software Development Engineer II



“NxtWave has created a vibrant learning ecosystem that creates extraordinary software engineers.”



Shivani
Software Development Engineer 2



“NxtWave is revolutionizing how we prepare future tech leaders.”



Aishwarya
Software Development Engineer 2



“NIAT campus, located amidst technological innovation, provides students with a front-row seat to the industry.”



Karthikeya
Senior Data Scientist



“The hands-on learning at NIAT ensures a deeper understanding and builds practical skills.”



Srihita Goli
Senior Member Of Technical Staff



“The placement support at NxtWave is exceptional, ensuring graduates find positions that match their skills.”



Nikhita
Senior Software Engineer



India's Trusted Brand in Education

Received Prestigious Awards



Recognised as
**Best Tech Skilling
EdTech Company**
by Times Business Awards in 2022



Recognised as
**Trusted Brand in
Education**
by Prime Insights in 2023



Mr. Sashank Gujjula, Co-founder, NxtWave, receiving the 'Best Tech Skilling EdTech Company' award by Times Business Awards



Founders Mr. Anupam Pedarla and Mr. Sashank Gujjula made it to the prestigious 2024 Forbes India 30 Under 30 list!

Recognised and Awarded by



National Level Recognition for NxtWave Students



— Honoured by —

Shri Dharmendra Pradhan ji

Union Minister for Education | Skill Development | Entrepreneurship

Govt. of India

2023

New-Age Classrooms







50+ Real-World Applications

Build your own WhatsApp, Amazon, YouTube, Netflix and more.

Personal Mentorship

Customized guidance that is tailored to your unique aspirations.



Masterclasses by CEOs/CXOs

Learn from 100+ technology leaders to gain insights into the realm of leadership and innovation.



Olympics of Computer Science

Become a celebrated developer by cracking GSoC, ACM ICPC, and more.

Industry 5.0 Clubs

Be among the first to get exposure to cutting-edge technologies.



12-Dimensional Thinking

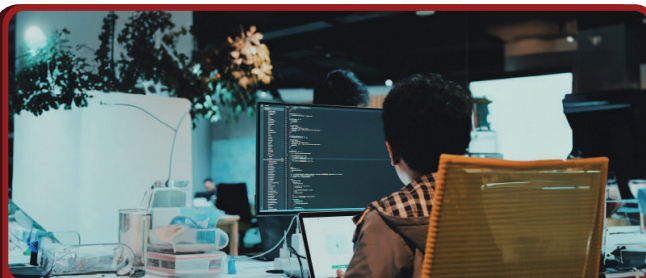
Build thinking skills that are essential to thrive in the VUCA world of the 21st century.

Highlights of NIAT



Year 1

- Get a solid grip on programming fundamentals
- Build your first full stack applications like



Year 2

- Master competitive programming
- Participate in international contests like



Year 3

- Specialize in Machine Learning and Data Science
- Compete in challenges on



Year 4

- Build cutting-edge applications using Generative AI and LLMs
- Get placed in your dream company

>>> NIAT's Curriculum is Industry-Aligned <<<

 Foundation	 Specialization
<ul style="list-style-type: none">• Introduction to Programming	<ul style="list-style-type: none">• Data Visualization and Analysis Using PowerBI/Tableau + Excel/Spreadsheets
<ul style="list-style-type: none">• Front End UI/UX development	<ul style="list-style-type: none">• Python Libraries
<ul style="list-style-type: none">• Computer Systems and Their Fundamentals	<ul style="list-style-type: none">• Probability & Applied Statistics
<ul style="list-style-type: none">• Relational Databases	<ul style="list-style-type: none">• Data Science Fundamentals
<ul style="list-style-type: none">• Mathematics for Computer Science	<ul style="list-style-type: none">• Product Analytics
<ul style="list-style-type: none">• Design and Analysis of Algorithms	<ul style="list-style-type: none">• Capstone Project (Data Science)
<ul style="list-style-type: none">• Frontend Development	<ul style="list-style-type: none">• Math for Machine Learning
<ul style="list-style-type: none">• Data Structures	<ul style="list-style-type: none">• Neural Networks
<ul style="list-style-type: none">• Backend Development	<ul style="list-style-type: none">• Computer Vision
<ul style="list-style-type: none">• DevOps	<ul style="list-style-type: none">• Natural Language Processing
<ul style="list-style-type: none">• Advanced Algorithms	<ul style="list-style-type: none">• Machine Learning Ops
<ul style="list-style-type: none">• Product Management for Software Engineers	<ul style="list-style-type: none">• Capstone Project (Machine Learning)
<ul style="list-style-type: none">• Applied Computer Science (Capstone Project)	<ul style="list-style-type: none">• Capstone Project - I
	<ul style="list-style-type: none">• Capstone Project - II

ZERO-NONSENSE CURRICULUM

Other curriculums, designed decades ago, are cluttered with irrelevant subjects — a mere **2-3 out of 40 subjects** actually align with the demands of a contemporary software engineering career. At NIAT, you only learn what the tech industry requires in this new age.

Surrounded by Top Software Companies

Infosys

WELLS FARGO

Google

Microsoft

Cognizant

Capgemini



tcs TATA
CONSULTANCY
SERVICES

Apple

accenture



ADP

genpact



The NxtWave Advantage

	NIAT	Other Curriculums
Faculty	Top Software Engineers	No Industry Experience
Curriculum	Industry-recommended	Outdated
Projects	50+ Real-world Applications	×
Masterclasses	From CEOs/CXOs	×
Mentorship	From Top Software Engineers	×
Industry 5.0 Clubs	To make you future-ready	×
Career Readiness	Ready for a high-paying job	Not ready for a job
Placements	A growing pool of 3000+ companies	Only a few Companies
Job Offers	Specialist Roles	Entry-level
Classrooms	New-Age	Old-fashioned
12-Dimensional Thinking	To thrive in VUCA world	×
Salary Negotiation with Companies	For higher salaries	×

National & International TV Channels, Newspapers



And Many more....

સાક્ષી

నెక్స్ట్ వేవ్తో ఏపీ ఇన్సోవేషన్ సొసైటీ ఒప్పందం

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ThePrint

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ANI Press Releases

1,500 Companies Hire NxtWave Graduates as the Startup Continues to Revolutionize the Tech Employment Landscape

ANI PR 28 August, 2023 01:14 pm IST

THE ECONOMIC TIMES tech

English Edition ▼ | 28 October, 2023, 11:33 AM IST | Today's Page

Edtech startup NxtWave raises \$33 million in fresh funding

1300 కంటే ఎక్కువ కంపెనీల్లో నెక్స్ట్ వేవ్ అభ్యాసకుల నియామకం



సెక్స్ వేవ్ విద్యార్థులు

ఉన్నత ఉద్యోగాలు కలిసున్న నె

పరిశోధన-అభివృద్ధి కేంద్రాలను నిర్మాణంగా మార్చుకున్న వ్యక్తులే ఆధునాతన్ వ్యక్తి గ్రాంథికలే. అభివృద్ధికి సాక్షాత్తుల అవసరాలను పరిశోధించి, అభ్యుదయ పథకాలను తయారు చేస్తారు. ఒక రోజు తోలిపాటుగా పనిచేసే సమయంలో ఒక సమర్థుడు ఒక సమర్థుని నిర్మాణాన్ని పనిచేసే సమయంలో, ఆధునాతన్ వ్యక్తుల నిర్మాణం వారిని వ్యక్తిగా చేర్చి వ్యక్తులను మార్చివేస్తుంది. మళ్ళీ ఆధునాతన్ అనే పదాన్ని ఉపయోగించి, తమ నిర్మాణకర్తలను మార్చి వారిని అభివృద్ధి చేస్తారు. ఆధునాతన్ వ్యక్తులు ముందు కనీసం ఒక క్రాంతిని

[illegible]

Over 1,300 firms hire ed-tech platform NxtWave graduates for tech talent needs

1 min read • 02 May 2023, 12:33 PM IST

mint



Ed-Tech company NxtWave raises \$33 million in latest round, to use some proceeds for acquisitions

In a statement, the company said that it is building India's largest online employability platform for new-age technology careers and has been successful in creating job-ready tech professionals through its training programmes.

●
दैनिक भास्कर

1300 से अधिक कंपनियों ने अपने टैक टेलेंट की आवश्यकताओं के लिए नेक्स्टेव ग्रेजुएट्स को नौकरियां दीं

[illegible]

TRENDING Farmers Protest | IND vs ENG ● Breaking | Feed



**ఫోర్బ్స్ 30 అండర్
30లో మనోక్తు**

సూర్యాపేట జిల్లా హుజూర్ నగర్ కు చెందిన శశాంక్ ఐఐటీ బాంబేలో కంప్యూటర్ సైన్స్ చదవగా.. అనువమ్ ఐఐటీ ఖరగ్ పూర్ లో బీటెక్ చేశారు.



హైదరాబాద్: 30 ఏళ్లలో ఏ ఏడవ ప్రతిభ చూపుతున్న యువనటి, యువకులతో 2024 సంతకర్త జాబితాను ఫోటో ఇండియా తాజాగా విడుదల చేసింది. '30 అండ్ 30' గా పిలిచే ఈ జాబితాలో ముగ్గురు తెలుగు యువకులకు బిటో బిలింబింది. హైదరాబాద్ కు చెందిన అశుకర్ సంగ్లె నక్సైన్ వద్ద స్టూడెంట్స్ లైన్ శకలో గుర్తూ (27), అనుష్క విదర్ల (29)తో పాటు ఎమ్మార్సీ ఎయిర్ సిస్టమ్స్ సీతా రామకృష్ణ మేండు (28) ఈ ఘనత చూపించారు.



NxtWave Institute of
Advanced Technologies

Shape Your Career With the Best in the Industry

Reserve your seat for 2024 batch today!

For Admissions, Send a WhatsApp Message to



8008 9009 08



niatindia.com

📍 Admissions Office Address:

NxtWave, WeWork Rajapushpa Summit, Financial District,
Hyderabad, Telangana, 500032.

