

# NEXTSTACKS BROCHURE

## PROPOSED BY

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Director, Appstone Pvt Ltd



## PRODUCT OF

Appstone Pvt Ltd • Bengaluru, India

## OUR MISSION

To help students build a strong foundation towards their professional journey.



**NEXTSTACKS**



# WHO WE ARE

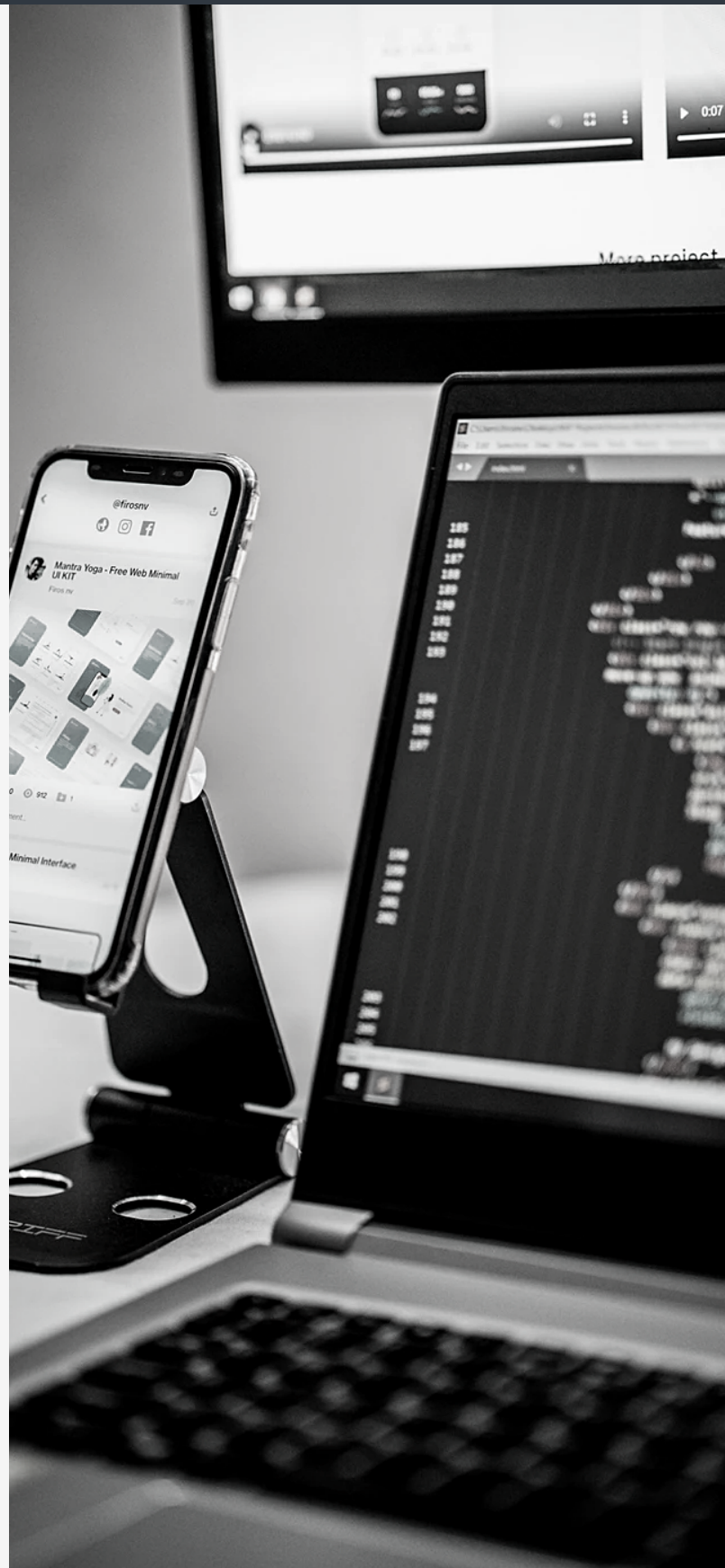
After being present in the IT industry we have realised that the demand for **skilled resources** is on a high demand and this is only going to **increase** further.

Unfortunately, the availability of these resources in the market is scarce and HRs are having a tough time finding such skilled resources.

With this started **Nextstacks**, a product an initiative of **Appstone Pvt Ltd**, with a vision to **bridge this skill gap** and make students **industry ready**. Our programs are curated to train students on technologies that are **trending** in the IT Industry.

We believe in learning through **practical exposure**. We impart domain knowledge and relevant skills through **project development, pedagogical tools, industry and alumni networks**.

In the recent past, Nextstacks has started **gaining traction** among students and universities. This has led us to collaborating with a number of universities thereby upskilling the students and making them **employable and industry ready!**



**NASSCOM**<sup>®</sup>  
Certified **MEMBER**

Being a proud member of **NASSCOM**, we aim to reach out to a larger part of the country educating and spread awareness about the technology trends and future scenario in the IT industry.

# WHY NEXTSTACKS?

We researched to understand the **challenges faced** by today's students and found it's hard for them to arrive to a decision on **How to start a career in IT? Where do they stand? Understanding the competition and importance of Hands-on-experience.**

We address the above challenges by delivering on the basic things like **Logics & Algorithms; Domain Expertise; Project development; Mentorship from Industry Experts, and Community Support.**

## OUR CORE COMPETENCIES



### Live Sessions

Learning is most effective when it is a two sided conversation. Live sessions help your students engage with our instructors, clear queries and lock down concepts

### Assessments

Lesson assessments help test your understanding of what you've learnt so both and we know you're making measurable progress



### Interactive Coding Interface

Retain what you're learning by practicing on the side without having to leave the platform or install other tools

### Community Support

Use the community forums to build your network, receive feedback and discuss key topics with like minded folks



### Project Development

We believe the right way to learn coding is to work on projects and we encourage students to develop an application in their domain as a part of our curriculum.

# OUR OFFERINGS

## PROJECT DEVELOPMENT PROGRAM

- **Courses offered:**

- Core Languages
  - Python
  - Java
- Web development
  - HTML, CSS, JS and React JS (JS framework)
  - Node JS/Express JS with MongoDB (MERN)
  - HTML, CSS, JS and PhP with MySQL
- Python Framework
  - Core Python with Django
  - Data science using Python
- Mobile application development
  - Android

- **Interpersonal Skill Development**

- Interview Preparation
- Resume Building
- LinkedIn Optimization

- **Duration**

The duration of this program would be for **2 - 3 months** depending on the courses. The program can be arranged during the **semester break (summer or winter break)** or during the semester after the college timing.



# INTEGRATED PROGRAM

We bring the integrated program where **Nextstacks** can be a part of your college curriculum. We offer the **same courses** as in the **Project Development Program** mentioned above, which will be taught in a more extensive manner over a period of 4-5 months. The **best industry experts** will be training the students. with an emphasis on **career oriented projects and interpersonal skill development**. This blend of college syllabus and industry training will help the students **build an all-round development and experience**.

Interested students will enrol for this integrated program by paying a fee to the college/institution.

- **Benefits**

- Help students of your college to be more **employable** which in-turn will **attract more students and industries** to your institution.
- **Brand your college** as an institute taking initiative to provide **better education and practical exposure** to its students.
- Students will also get to be a part of the **start-up ecosystem**.

- **Duration**

The duration of this program would be for **1 semester**.



# PROGRAM OVERVIEW

- Our training sessions are planned by our experts and are designed in a manner geared towards boosting confidence in coding for students.
- We commit our **resources** to ensure that the training program, projects, and counselling processes are completed in a **timely** and **efficient** manner.
- We emphasize on **live sessions** to impart **theoretical concepts** and also give a platform for students to **clear their doubts**.
- Apart from the live sessions, students will get access to **NEXTSTACKS** online portal. The portal contains all the recorded videos and assignments that the students use during the training.
- Our **project-based** learning method develops **cooperative learning skills, communication, and critical thinking**.
- By understanding the students interests & strengths, our **mentors and career counsellors guide** the students towards the **right career path**.
- **Certificate of training** will be provided only after the completion of the course and project review from the experts.



# STUDENT BENEFITS

1

## Structured and Guided Pathway

Our course structure is designed keeping every student in mind as we tend to get students from various backgrounds.

2

## From Beginner to Experienced

A strong foundation is very imperative. We help students to start from zero knowledge to actually building their own application. Learn the concepts in more depth and have a practical knowledge about the same.

3

## Individual Attention

It is a key part in our curriculum, and we make sure no stones are left unturned when it comes to giving individual attention of our students!

4

## Learn from Industry Experts

We understand that learning is just not about reading from books, that is why we bring in the Tech Experts who are actively working on client projects in the Industry.

5

## Networking & Community

As part of Nextstacks Community, students get access to like minded individuals where they can improve their networking skills and also look for help when needed.



# OUR TOP MENTORS

Each of our trainers have been working in the IT industry for a minimum of 5 years and have a good understanding of what skills are required to stand out from the crowd and be able to secure a job.



## Akash Gautam

**Director** (Expert in MERN Stack)

Akash Gautam is one of the founders of Appstone and holds a master's degree from Colorado State University, USA with a specialization in Electrical and Computer Engineering.

Akash started off his career as a frontend developer and worked his way to become a MERN stack specialist. He is passionate about building scalable enterprise web applications and mentoring others who are interested in following the path of web application development. He is involved in the entire lifecycle of application development starting from architecture and leading the development team to QA and testing.



## Saraschandraa Muralisekar

**Software Architect** (Expert in Mobile Application Development)

With over 6 years of experience in Mobile application development and as a Google certified Android Developer, Saraschandraa has been involved in architecting various apps.

His role in the company starts from framing the app from requirement and helping the developers to complete fast and smooth delivery. His responsibility also includes R&D with brand new frameworks like ARCore, firebase, etc.



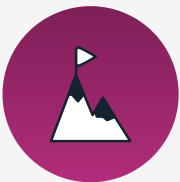
## Saswath Mishra

**Instructor** (Expert in Python, Django, and Data science)

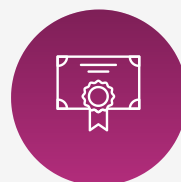
As a Full stack AI Engineer, Saswath has worked on projects like automatic email routing for ticket generation at a Hospital desk for a reputed Hospital in the USA. He has also worked on face recognition, Event Tagging, Human Pose Estimation, Real time anomaly detection in surveillance videos at the time of his employment.

Being a Senior Mentor and Debugger at CISCO ThingQbator, Bhubaneswar he has helped several AI - startup ideas turn into projects and a few into products. Currently serving as the CTO for a MedTech startup , he is working on how AI can revolutionize medical technology in India.

# OUR VALUES



Motivation



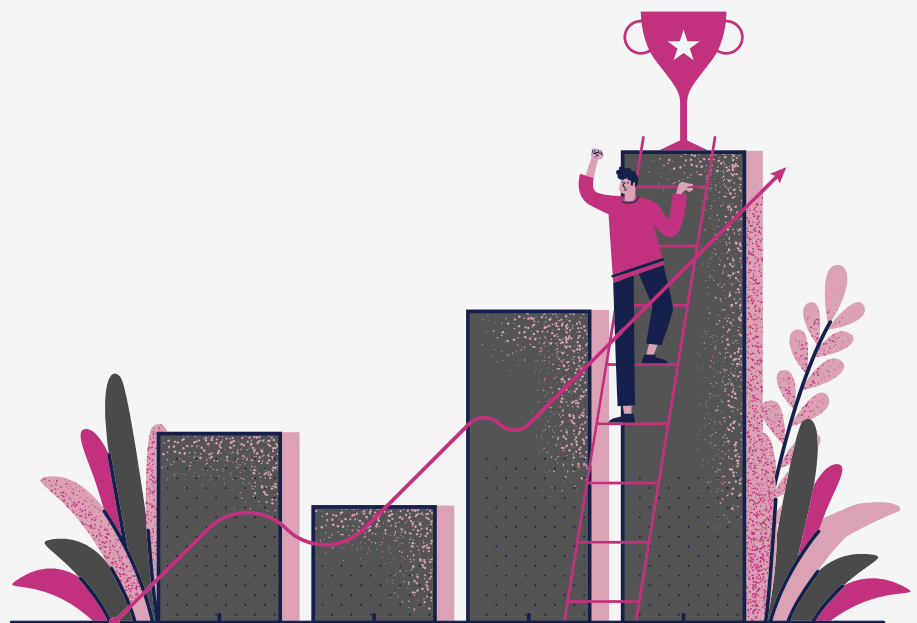
Excellence



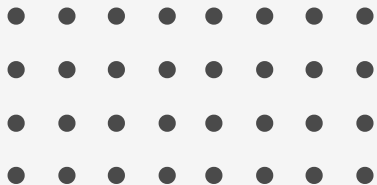
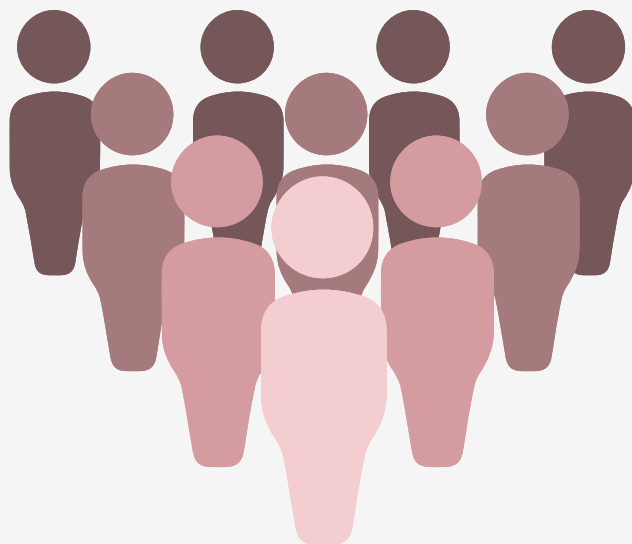
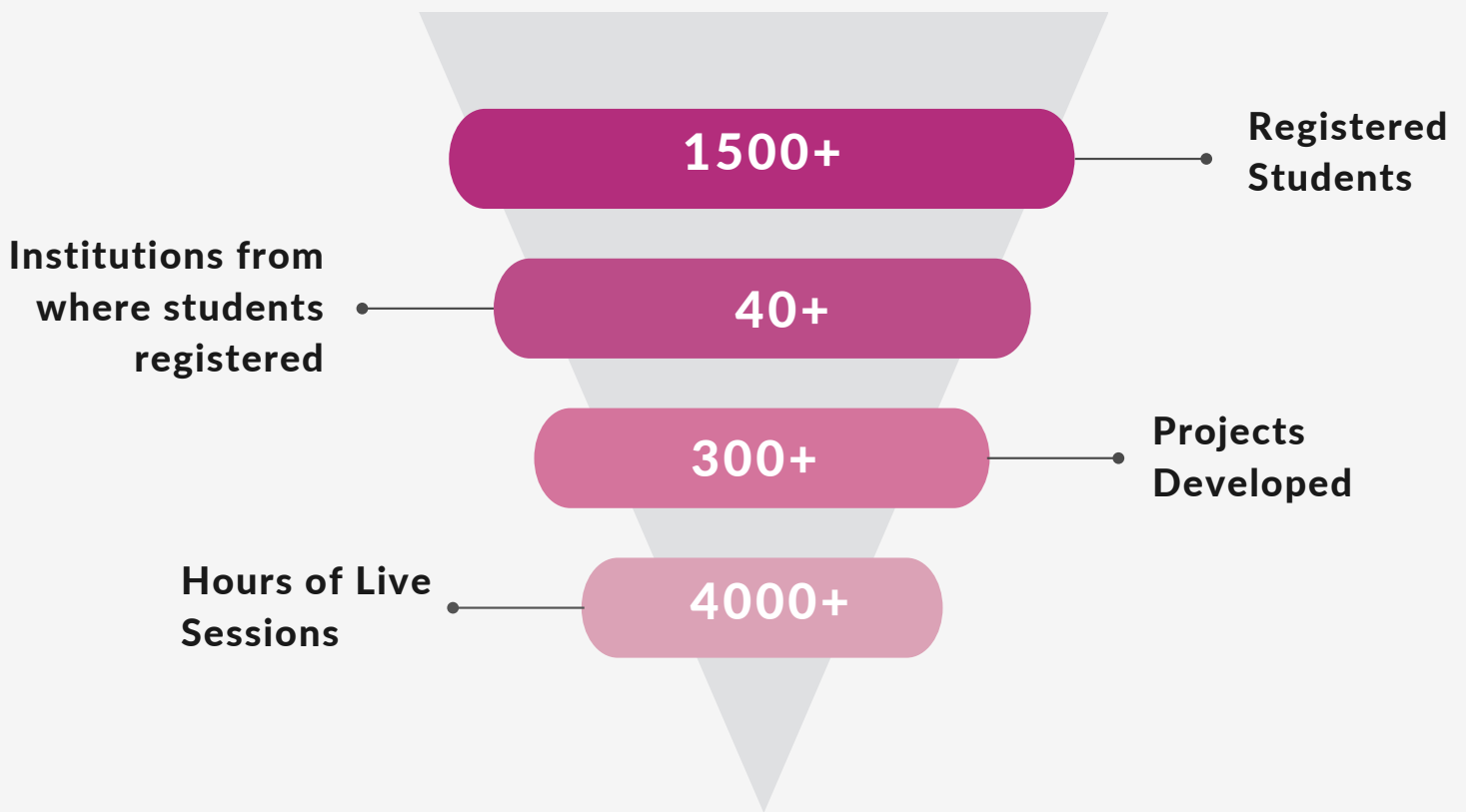
Quality



Innovation



# STATISTICS



## INSTITUTIONS OF REGISTERED STUDENTS

- KIIT University, Odisha
- Silicon Institute of Technology, Odisha
- Trident Academy of Technology, Odisha
- BIT, Durg
- MIT, Bangalore
- Shankrachariya, Raipur
- ITER, Odisha
- GITA, Odisha
- IIT, Delhi
- GIFT, Odisha
- Abdul Hakim, Tamil Nadu
- Vikash group of Institutions, Bargarh
- CET, Odisha
- K.S College, Bangalore
- CIME, Odisha
- ABIT, Odisha
- IMIT, Odisha
- GEC, Odisha
- APS College of Engineering, Bangalore
- KEC, Odisha
- Shankrachariya, Durg
- Einstein Academy, Odisha
- Aryan Group of Institutions, Odisha
- Rajdhani College of Engineering, Odisha
- IIIT, Odisha
- Bhadrak Autonomous College, Odisha
- BIT, Raipur
- MITS, Odisha
- Bangalore Technical Institute, Bangalore
- CEB, Odisha
- C V Raman, Odisha
- CUTM, Odisha
- Synergy, Odisha
- DRIEMS, Odisha



# ALUMNI

**“Alone, we can do so little; together, we can do so much” – Helen Keller.**

With our strong sense of community, we **stay connected with the Alumni of Nextstacks** and strive to provide a platform to **grow professionally**. Our students have been able to find positions in MNC's like Robert Bosch, Accenture, Deloitte, TCS and Infosys to name a few. We are proud to showcase some of our students who have secured offers from top MNC's in the Country:



**Suprava Padhi**

Appstone Pvt Ltd



**Girish Pillai**

Appstone Pvt Ltd



**Parabjeet Singh**

Appstone Pvt Ltd



**Ausaf Hussain**

Appstone Pvt Ltd



**Pragyan Priyadarshini**

Appstone Pvt Ltd



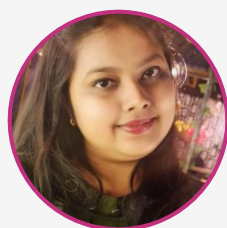
**Satyam Mishra**

Infosys



**Rubina Samal**

Robert Bosch



**Priya Agarawal**

Deloitte



**Pragyan Pallavi**

**Mishra**

WE4YOU



**Bhanu Pratap**

Moshay.info



**Saurav Kumar**

Moshay.info



**Deepika Mandal**

Accenture



**Aparna Sri Vidya**

Capgemini



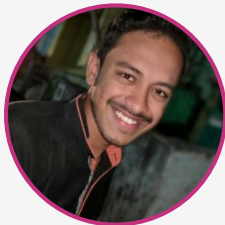
**Sandeep Choudhury**

HCL



**Abinash Kumar Sahoo**

Wipro



**Rameswar Patro**

Accenture



**Amisha Anand**

Higradius



**Priyanka Pattnaik**

TCS



**Anisha Panda**

Accenture



**Anuradha debnath**

Deloitte



**Namrata Mohapatra**

Ace Turtle Services Ltd



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