EXISTS TO BRIDGE THE GAP BETWEEN ACADEMIA AND INDUSTRY

We do this by bringing industry research and development closer to academia.

OUR VISION TO UNLEASH HIGHEST HUMAN POTENTIAL
arises from the belief that the gap between industry and academia is significant and can be worked on by both sides by continuous engagement.
OUR MISSION IS TO BUILD AND EMPOWER PEOPLE IN TECHNOLOGY

BY USING COLLABORATIVE TALENTS, EXPERIENCE AND COLLECTIVE ENERGY TO DESIGN AND DELIVER INITIATIVES THAT MAKE POSITIVE CHANGE HAPPEN.

WHAT WE DO

Blackbuck Incubation Centers - Blackbuck Engineers focuses on cutting edge and latest technologies for research and development. Focused on incubation and innovation centers, we bid projects in the industry and get the projects developed and implemented from our incubation centers in Engineering Colleges and Universities.

Blackbuck Engineers - Our technology solutions and services division brings expertise to solve current technology problems using latest tools. By virtue of working in R&D in academia we have gained expertise in latest, cutting edge technologies.

HISTORY

Blackbuck Engineers Pvt. Ltd. is a pioneer in setting up R&D labs in engineering institutions and promoting college entrepreneurship. Established in May 2013, we work closely with industry so that we remain to our vision of bridging the gap between industry and academia, thereby bringing students closer to employment.

Blackbuck employs engineers who have research focus, strong at engineering design. Our staff includes more of Masters and Ph.D. level engineers. Blackbuck is passionate about pushing the limits of world-class technology, so our customers can turn their dream into beautiful design concepts and then into successful, innovative products.
Technology Training Programs

Business Incubation Services

Software Services and Product Development

Technology Research
Blackbuck embarked on an ambitious mission towards setting up of 13 state-of-the-art hubs end-to-end throughout Andhra Pradesh for industry interaction, research, innovation, skill development and industry programs. The Center’s objective is to facilitate Engineering Research and promote Entrepreneurship. The Grid is envisaged to incubate 26 innovative idea-to-market models for the first year.

Blackbuck Labs are physical spaces that allow for collaboration among private innovative businesses, academia, local governance and budding entrepreneurs society.

The labs allow the colleges to convene dynamic, new partners around specific local issues—and, importantly, allow the solutions that are created to go to global scale.

There is a need for an ecosystem that bridges the gap between industry and academia and nurture innovation in the district. The system has to build bottom up from budding engineers mind and address grass root issues.

Blackbuck as always has been pioneer in innovation under superior guidance of the state level leadership and bureaucrats. Blackbuck Innovation Grid will be another feather-in-the-cap for our endeavour in innovation and entrepreneurial venture.

The first lab has been set in Bhimavaram and the next labs are planned to be set in Guntur and Kakinada.
It has been proved that having a mentor in the life of a young student has significantly improved the chances of the student to have early success.

Many students drop out of colleges because of lack of mentoring and motivation. Most of the students cannot use their fullest potential because of the same reason. Many students lack help in securing employment.

experienced people to extend a helping hand as social responsibility and individual contribution has improved.
A mentor for a student becomes a big brother to the student and helps the student build his / her career.

Zinka is first of its kind that connects industry mentors and students:

Mentors. Zinka allows mentor registration. The mentoring can be of different modes. Online and LIVE mentoring through chat or on pre-booking of time slot or the mentor can broadcast his / her thoughts and students can follow the mentor. The mentor can also create a channel and give online / LIVE sessions.

Students. Students can search for mentors and request for mentoring. The mentor can in turn accept or reject the request. Students can ask questions to a mentor, to a fellow student, follow mentor channels. Students also have other interesting features like creating discussion groups / clubs, showcase their creativity, request funds in idea page.

STRATEGIC PARTNERS

AP State Skill Development Corporation has signed up in order to encourage students to join the mentoring program. SRKR Bhimavaram has been our strategic partner in product development.

“THE GREATNESS OF COLLABORATION BETWEEN YOUNGER AND OLDER GENERATIONS IS THAT WE COMBINE STRENGTH WITH WISDOM”

Shruthi Sayinedi
Executive Director, Zinka
FLAGSHIP PROGRAMMES

PARTNERING WITH GITAM UNIVERSITY, HYDERABAD

Executive Master Class Dual Post Graduate Program

Blackbuck tied up with GITAM University for executive education with a goal to prepare technology employees for next generation technology and to accelerate their careers.

In just 18 months, over 600 classes, immersed in a single integrated curriculum, students can earn two graduate programs: Executive Master of Business Administration from GITAM and a Post Graduation in Technology from Blackbuck.

Sparking innovation at the intersection of technology and management, Blackbuck-Gitam EMC2 program brings to bear the brain power, thought leadership, resources and affiliations. Positioned at the intersection of both the powerful courses, EMC2 facilitates and fosters unique collaborations among technology and management faculty that range from joint courses, such as New Product Management to Account Management in Services Industry.

Salient Features of the Program

- Technology Executive MBA degree provided by Gitam University Program delivered by Professors from IIT and IIMs.
- Program run on GITAM campus for 75 Saturdays.
- PGP in Technology training run in collaboration with IIT Hyderabad.
- Think Tank for curriculum through Industry and Academia collaboration.
- 40% of the course work from the Academia and 60% from the Industry.
- Experiential education through startup ecosystem.
TECHNOLOGIES

Data Analytics and Big Data
IoT and Smart Cities
Cyber Security
Ecommerce
Mobile Technologies
Artificial Intelligence

Blackbuck concentrates on Ecommerce, Web applications, Mobile applications, Big Data Analytics and Internet of Things.

Our partners related to Analytics development include cloudera, action, Neo4j, 10gen, talend, amazon web services and pentaho.

Of late we have been concentrating on Internet of Things and Smart Cities. We have developed number of prototypes in IoT and have trained more than 1000 professionals in this area.

Our focus for future is into Automation, Cyber Security, Smart Cities and Analytics.
JOB CREATION SOLUTIONS

Fighting unemployment is a national imperative, and a shared responsibility for everyone in a position to make a difference. Our focus areas include:

Student-focused Programmes
Our training programmes stand to change the playing field in terms of graduate unemployment, by placing more than 1000 graduates into jobs over past four years.

Entrepreneur Programmes
We offer a range of business support, skills development, business growth and mentorship solutions through our incubation center programmes.

Non-profit Programmes
Blackbuck has been working on Project 1000 with a mission to place around 1000 students from rural areas in corporate. Our dedicated team work with HR from various organization to that effect.
First generation entrepreneur in technology and education space, Anuradha has always focused on bridging gap between academia and industry. Alumnus of ISB from 2010 and with 20 years of experience in multinationals like Microsoft, Wipro and Satyam she brings immense experience in technology space. She brings global experience from the UK and the US where she lived for a cumulative period of 5 years.

Anuradha’s passion lies in technology, innovation and working on activities that are of high scale and make huge impact. In the current endeavour, she works closely with Government, Academia, Industry, Startups that share one common thread: passion for cross-platform technology innovations with high-end growth ambitions. Enjoy working with groups, forums, events and collective energies and intelligence.

Have successfully rolled out products in B2B business scenario and worked with B2C market. I have gained experience to successfully plan, position, target and ramp up businesses especially in India.

She has been invited for Innovation Session with the President of India, Shri Pranab Mukherjee on National Technology Day, May 2016.

Blackbuck’s core clients include number of engineering colleges across Andhra Pradesh and Telangana.
OUR TEAM

**Ex-Director, Dr. Kiran Bedi, Honorable Governor of Puducherry**
Dr. Kiran Bedi has been supportive to us, as guiding and motivating factor till she has taken up the Honorable Governor position in Puducherry. She is still our icon and motivating factor.

**Ms Sharada Rao**
Executive MBA, Stanford University | Vice President Life Sciences, Cognizant
Sharada Rao is a seasoned business leader with 24.5 years of global IT Services experience. Most of her work experience is with strategic customers in US and EU geographies.

**Dr Aynampudi Subba Rao**
Visiting Professor, Innovation & Incubation at Indian Institute of Technology, Hyderabad
Senior Advisor in Department of Scientific and Industrial Research (CSIR), Ministry of Science & Technology is currently working as Advisor Consultant/Member of number of organizations.

**Mr. Nikhil Aggarwal**
Chief Executive Officer, Innovation Society, Government of Andhra Pradesh
Mr. J. K. Gidde adds his immense value to us through his extensive network across India, UK and rest of Europe. He brings his expertise in operations & strategy in multi-national and multi-million dollar projects.

**J K Gidde**
COO, Glorydale Merchant Services, Byfleet, Surrey, UK
Mr. J. K. Gidde adds his immense value to us through his extensive network across India, UK and rest of Europe. He brings his expertise in operations & strategy in multi-national and multi-million dollar projects.

**Dr Hanuman Chodagam**
Deputy General Manager-Smart City Solutions, U&G Business Unit, Cyient Limited
Doctorate in Geosciences with MSc(tech) in Applied Geology; highly experienced Geospatial Technical Consulting and Business Executive. Track record of more than 19 years of hands-on experience.

**Dr. Anita Evangeline**
Joint Director at Telangana Police Academy
Ph.D. in Forensics, Forensics Instructor! Now working as Faculty Member TSPA in the year 2014 January onwards.