Arpan Shah

CEO, Executive Director & Co-Founder at EDUPRIME Technologies Pvt. Ltd.

shah.arpan@ymail.com

Summary

An Entrepreneur since the age of 19 with million dreams & 2 companies; an educator who wants to transform the system in India; a person who believes in his country & wants to do good socially & politically; a blogger, a budding poet & writer; loves to travel, trek & explore.

EDUPRIME Technologies Pvt. Ltd. has emerged as the corporate entity of Techno Gravity Solutions. It is co-founded by me & my friend/partner Krupesh Shah after experimenting with our new innovation called PRIME for two years, working out from a garage type office & having their own share of drama. The name changed but Vision remains the same – Let all the children of the world learn from products & services developed by Indians, in India.

From 2008, since TGS was founded, till today the journey has been full of hardships, sacrifices, fights, appreciations, respect & struggle.

My Responsibilities professionally? Business Management, Research & Development, Programming when i get time, HR Management, Web Management, Creative Designing & Content Management.

I have never wanted to be a Social Entrepreneur but have always been driven to contribute socially towards Nation & Society building by the means of education & Empowerment. That helped in founding Ekagrata with Dharmil Sheth. Ekagrata has a lot to accomplish as yet & we seek like-minded individuals to work together.

Experience

CEO, Executive Director & Founder at EDUPRIME Technologies Pvt. Ltd.

August 2013 - Present (1 year)

EDUPRIME© provides Educational Solutions in PRIME© – Physics, Robotics, Information Technology, Mathematics & Engineering. It is an educational model innovated & developed by EDUPRIME Technologies Pvt. Ltd. for students of schools across the world. Using Robot as a medium to learn various concepts of PRIME©, EDUPRIME is a revolution in Education.

EDUPRIME offer 7 years extensive courses in school campus which ensures that a child has hands-on practicals in making different kinds of Robots & designs, electronic circuits, programming etc. gradually growing from Breadboard circuits to Humanoid Robots. This course runs annually, advancing every year from 3rd to 9th std.

EDUPRIME offers to setup PRIME Labs© in School, providing all the necessary kits, equipments,

infrastructure & training.

EDUPRIME also offers courses & workshops online (& offline) in Robotics, Aero-modeling & Solar Technology.

Managing Partner & Founder at   Techno Gravity Solutions
May 2008 - Present (6 years 3 months)

Techno Gravity Solutions, fondly known as TGS, is an Indian domestic firm conceptualized by 2 individuals who desire to create a development center & platform for aspiring students in the field of Robotics, Electronics and Embedded Systems. Introducing the technological aspects alongwith academic Science and Mathematics is what we term as "Modern Education", which we believe is most necessary in present times.

We are young & passionate group of technology educationists. We understand the need of students today in their bid to be competitive with their counterparts across the world. We strive to provide quality education for the young and enthusiastic students. The motive to introduce Technical Education in the schools & to provide affordable ways to learn it drives us immensely.

Techno Gravity Solutions is steadily climbing the ladder of growth in the field of Technical Education i.e. Robotics, Hobby Electronics & Embedded systems. Launched in April 2008, Techno Gravity Solutions is now a dynamic company with diverse work profile & growing student base across India (& aiming for the world).

Honors and Awards

Finalist in Allied & Supportive Products / Solutions in Education at IDA Awards 2013
India Didactics Association
September 2013

EDUPRIME was finalist at the IDA Awards 2013 under the category "Allied & Supportive Products / Solutions in Education".

The IDA Awards is an initiative of India Didactics Association to recognize and celebrate products and solutions that demonstrate excellence in Innovation, Implementation, Impact, Sustainability and Scalability in the field of education and training.

Spirit of Innovation
ESSAR Oil & Gas
October 2011

Techno Gravity Solutions was acknowledged with "Spirit of Innovation" by ESSAR Oil & Gas at their BKC Office, Mumbai. TGS showcased the products & ideas to the employees of ESSAR Oil & Gas to inspire them to innovate. Presentations were carried out at BKC (Mumbai) and Jamnagar Plant in Gujarat.

ESSAR Oil & Gas is part of the billion dollar ESSAR group, which has presence in 120 countries across the globe.

Volunteer Experience

Founder Member at Ekagrata
December 2010 - Present (3 years 8 months)

Ekagrata is a registered trust under the Bombay Trust Act working towards the development of the under-privileged as well as bringing about a positive difference to their lives. It is founded in the year 2010.

Ekagrata was developed out of the need to involve common man for the growth on the under-privileged. We believed that through inclusive assessment we can have better achievement. We conceive that our involvement in the betterment of our society does not come only by Donating, but by volunteering yourself for the cause too.
Education being the most important tool for bringing a balance in the society and also bring about a comprehensive growth, we as a team are trying to provide an environment required for quality education to those deprived of it. We all being educated, it indeed becomes our duty to share our knowledge & resources.

Founder, admin at Kartavya
June 2011 - Present (3 years 2 months)

Kartavya is the first of its kind program that shares views and research through a Democratic method of Debates involving various topics of modern and cerebral importance.
"Speak up, share your views"

Kartavya organised Multi-Dimensional Inter Collegiate Debate Competition in Mumbai in 2011.

Debates, on social, political & economical subjects have been organised in various colleges in the city of Mumbai, thereby aiming to cause Intellectual Awakening, Stimulation and Enlightenment of the Youth across this vibrant city.

Projects

Web Development
January 2010 to Present
Members:Arpan Shah

I make websites because it involves a lot of creativity. This is my hobby & have developed websites for my company's various divisions, social causes and few friends & relatives. These are either html/css websites or some wordpress based. My skill level for the same is in nascent stage though & in the future i will only be concentrating on ideating rather than pure coding.
www.technogravity.com, www.ekagrata.in, www.kartavya.in, www.orkidz.co.in, www.anokhasoundz.com, www.arpanshah.in, www.hathodaclub.in.

Robotics Olympiad

November 2013 to Present

Members:Arpan Shah, Krupesh Shah

I am the Founder/Chief Operating Officer of Robotics Olympiad, a vision born out of the need for having good Technical competitions for school children in India; to stimulate an environment for Innovation & Hardware Development.

My role is to overview every development in the project; that involves Technical Planning & execution based on Kits & competitions, Administration, Educational content and Marketing strategy.

Open Source Tech

February 2013 to Present

Members:Arpan Shah

I am the Founder/Chief Operating Officer of Open Source Tech, an open source Hardware development platform that shall aid every Engineering student in developing Embedded systems based projects using 8051, AVR, PIC & ARM micro-controllers.

My role is to overview every development in the project; to devise road-map for the Code & Hardware Development & testing, troubleshooting in Development, Development of the Structure, Marketing strategy, Web Development & Interfacing with the industry.

Languages

English
Gujarati
Hindi
Marathi

Skills & Expertise

Programming
C++
Robotics
HTML + CSS
Embedded C
Embedded Systems
Microcontrollers
Poetry
Electronics
Teaching
Digital Media
Web Design
Website Development
Embedded Software
Educational Technology
C
Business Development

Human Resources
HTML
Entrepreneurship
Blogging

Education

K. J. Somaiya College of Engineering, Ghatkopar

bachelor of Engineering, Electronics, 2006 - 2010

Activities and Societies: EESA (Electronics Engineering Students Association), Students' Council, Gyrations Dance troupe, Dramatics team, Publicity team, Infra team, PR & Hospitality team

University of Mumbai

B.E., Electronics, 2006 - 2010

Interests

Robotics, Embedded Systems, Electronics, Poetry, Writing, Blogging, Teaching, Designing

Arpan Shah

CEO, Executive Director & Co-Founder at EDUPRIME Technologies Pvt. Ltd.

shah.arpan@ymail.com

Contact Arpan on LinkedIn