

# GEEKSUP

**Unified platform for makers to build start now**

Monthly Edition

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## WOMEN HACKATHON: Geeksup prompts to “Asia Book Of Records”



-LITTLE GIRLS WITH DREAMS BECOME WOMENS WITH VISION

Nowadays in each and every work we have a women or girl. there are many doctors, engineers, lawyers, pilots and so on. So they proved women can be successful in any jonour . Here 2000+ women proved that they can achieve anything they placed in Asia book of records and this was named as the very first largest event in Asia. ‘Proud moment for every women’, making it possible is not a easy thing but Mr. SENTHIL KUMAR have proved nothing is difficult in the world , college students of MAHENDRA EDUCATIONAL INSTITUTION performed for two days by placing hash tag #WWH #GEEKSUP#WW2K18#ASIABOOKOFRECORDS

This event was successfully telecasted by all news channels like Puthiyathalai-murai, news7, etc. Which create the awareness for every women, people who are watching the news.

Venue: MAHENDRA EDUCATIONAL INSTITUTE , SALEM

Date: MARCH 2 & 3 ,2018



### Mr. SENTHIL KUMAR Creative Engineer & Mentor

He is a Research Engineer. Who lives in Bangalore, India. He have been adding 1's and 0's in semiconductor industry. He is very much interested in anything that drifts electrons. He has done intensive programming on several languages and C is the all-time favorite.

He has done lot of work on Wireless and Network protocol development and middle-ware development. He don't want to commit himself as a system developer so in his free time he is doing lots of cool website designing, developing mobile application, contributing to the open source. He believes the women have capability to work on advanced research field. So he has mentoring more than 200 girls from his native place for Technovation Challenge 2014. He has completed his bachelor's degree in Electronics and communication Engineering from Anna University. Madurai is his home town which is situated in south part of Tamil Nadu in India

# CURIOSITY MACHINE

## THE AI FAMILY CHALLENGE

On this fine event, the general population of Madurai had a magnificent session about some Artificial Intelligence Family Challenge. About twenty or more families and 10+ cops were taken part and set aside a few minutes as helpful one.

Mr. Senthil Kumar, Ex-Qualcomm and Samsung worker, Hosted and took away the show vivaciously, understudies were roused with his discourse. Our Team displayed the errand like form no wire circuit and Safe Stopping robot. Every one of the families were intuitive and performed "Build No Wire Circuit & Safe stopping robot" errand effectively. Mr.N.MANIVANNAN - Superintendent of Police likewise give a great discourse at that time additionally advises about the significance to have affect on Artificial Technology which will be assume a noteworthy part in our feature. Yes that he is genuine Artificial Intelligence will be outstanding amongst other modern innovation for our future life.



### No circuit wire & safe for both old and young people

They were determined to enable kids and their families to wind up pioneers and trend-setters without bounds. Furthermore, in light of the fact that we need each tyke to have the chance to assemble the future, Curiosity Machine is 100 % free. Regardless of whether you need quality learning difficulties to do at home or educational programs for a classroom of energetic students, Curiosity Machine is an ideal wellspring of motivation to fuel curiosity, creativity, and steadiness while finding out about the science and innovation that will drive what's to come.

**Venue:ARDSP, Reserve Line, Madurai**

**Date:07.04.2018**

**10 000**  
START-UPS  
A NASSCOM Initiative



The Government of Karnataka is proud to be the first state to announce the establishment of a dedicated Start-up Cell! The Karnataka Start-up Cell's point is to advance Bangalore and Karnataka as a definitive start-up goal in the World.

NASSCOM, a not-for-profit industry association, is the apex body for the 154 billion dollar IT BPM industry in India, an industry that had made a phenomenal contribution to India's GDP, exports, employment, infrastructure and global visibility.

Established in 1988 and ever since, NASSCOM's relentless pursuit has been to constantly support the IT BPM industry, in the latter's continued journey towards seeking trust and respect from varied stakeholders, even as it reorients itself time and again to remain innovative, without ever losing its humane and friendly touch.

NASSCOM is focused on building the architecture integral to the development of the IT BPM sector through policy advocacy, and help in setting up the strategic direction for the sector to unleash its potential and dominate newer frontiers.

NASSCOM's members, 2200+, constitute 90% of the industry's revenue and have enabled the association to spearhead initiatives at local, national and global levels. In turn, the IT BPM industry has gained recognition as a global powerhouse. In India, this industry provides the highest employment in the private sector.

# WOMEN TECH MAKERS

## OBJECTIVE OF THE EVENT IS TO CREATE WOMEN EMPOWERMENT

After the finish of Artificial Intelligence Family Challenge program in the morning session the never get worn out and furthermore composed an another superb occasion in that same day for ladies understudies to propel them in advanced innovation. Our Women Tech Makers Madurai and Geeksup have composed the occasion to engage ladies' learning in Technology Armed Reserve DSP Office, Madurai. The occasion saw in excess of 50+ Energetic Girls and 10+ Police Officers. Mr. Senthil Kumar, Ex Employee of Qualcomm and Samsung, Hosted and took away the show vivaciously, every one of the speakers motivated Girls with their discourse. All were interfaced with the speakers for the whole program.



Enabling ladies to seek after their fantasies and construct their own versatile application to determine the issues progressively. Having a decent variety of points of view and thoughts prompts better basic leadership, more important items, and makes the business considerably more fascinating. We trust that by making the correct conditions, projects and arrangements, ladies in tech are better situated to drive change in the business and past. Technovation challenge 2018 young ladies were pitch their thought and got a great input from group of on-lookers. Thought isn't great when its ideating, it would be incredible when it should executing, Two times technovation victor Ms.Girija and Ms.Vaishnavi shared their involvement in Women TechMakers and Technovation to technovation Girls like how to pitch and make paper model. Young ladies began their following stage (paper prototype) of technovation. Such a magnificent occasion gone at Madurai that is Women Tech Maker @ 2018.



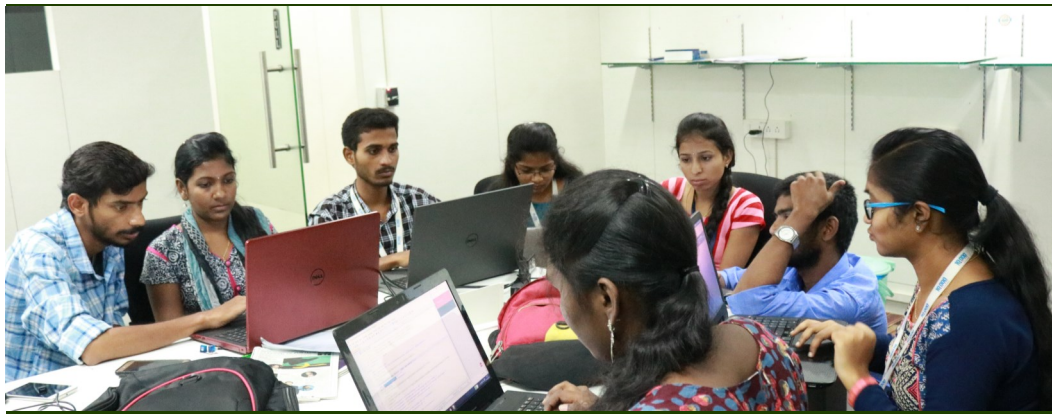
**Myself S. Aishvariya Devi. I got job in TCSL (Tata consultancy and service limited). Participated in OWC (open web challenge) . Then I got a great opportunity to get into OutofBox at Nasscom, Bangalore. I gained more experience and knowledge about latest technologies. This intern highlight my resume among 2000 job applicants in TCS interview.**

**I also got an opportunity to mentor women students in WWH (world women Hackathon) which was organized by geeksup. Apart from this , I also working as a freelance (web developer).**

**Out of box is the life changing event in my life.**

**- AISHVARIYA DEVI**





# str8bat

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Our vision is to help you get better everyday! Our tech helps you visualize and improve your game. We're giving everyone access to technology that will create a whole new sports elite. Play with str8bat @ premier academies across the globe Improve your bowling with str8bat Collaborative Social Network between coaches and players Further advanced data backed ACTIONABLE insights. Compare any shot with any of your favourite shots or your friend's shots .

**STR8BAT**

**NASSCOM, BENGALURU .**

## OUT OF BOX AND ITS IMPACT

It's about instilling the ability to think and see things in a new way exploring the possibilities around. Out of Box is an initiative of Geeks Up sponsored by Google Developers. What would be a perfect place for this rather than the electronic city of India, Bangalore? Out of box has got its place in NASSCOM Bangalore, a start-up warehouse which is a place where thousands of people strive to shape their ideas into reality. Out of box does not teach you like regular coaching or internships, rather it helps you choose better domains or explore your areas of interest both in technical and non-technical streams. It gives you an opportunity to interact with start-up initiators, Industry experts through campus visits exposing you to the practical world that you don't get to see elsewhere.

By the end of the program one learns how to be confident in projecting their ideas calculating all the pros and cons by validating their statements. To sum up, Out of Box is a packet that has knowledge, exposure, experiences and motivation.

### SCHOLAR ASPECT:

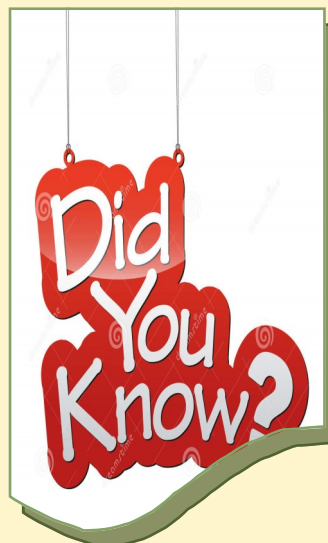
Hi this is Salman am going to share my experience here about the program which I attended.

This program made me and my friends to feel the corporate culture by having lots of interaction with the start-up teams and also we came to know what they are expecting from the students.

Am thanking MR. Senthil Kumar and his team for providing a wonderful platform for the students to make their vision success

**-SALMAN**

**BHARATH UNIVERSITY, CHENNAI**



### THE FACT ABOUT SWIFT : An IOS Programming Language

*Swift is a general-purpose, multi-paradigm, compiled programming language developed by Apple Inc. for iOS, macOS, watchOS, tvOS, and Linux. Swift is designed to work with Apple's Cocoa and Cocoa Touch frameworks and the large body of existing Objective-C (ObjC) code written for Apple products. It is built with the open source LLVM compiler framework and has been included in Xcode since version 6. On platforms other than Linux, it uses the Objective-C runtime library which allows C, Objective-C, C++ and Swift code to run within one program*



## Upcoming Events

Open Web Challenge - 19.05.2018 - Madurai.

Open Web Challenge - 26.05.2018 - Madurai.

Out Of Box - 14.05.2018 — 19.05.2018 - Nasscom, Bengaluru.

Out Of Box - 21.05.2018 — 26.05.2018 - Nasscom, Bengaluru.

Google I/O - 26.05.2018 - Madurai.



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exciting scholarship for  
the out of box program.

**VALID TILL : 20.05.2018**

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