**My Life Script (Chronological Order)**

(May,2013 –December,2013) : Worked with Weborg Technologies and Kaleidoscope pvt. ltd incubated at SIDBI IIT Kanpur. Played the role of Android App Developer and Android App Trainer. Given Training to many students and played role in Android App Development(UI Design and Integration) of one of the project of company .Put my fisrt steps in the field of Big data and Data Mining.

(December,2013-January,2014):Worked with Arnium Technologies . Played a role in development of Pothole detection App(Integration with Google Maps Api).Played a Role in the formulation of a portal of cities. Although I have a Much Advanced and Innovative Formulation of Smart City Portal (Nkool Smart City Portal) which till now I have not found anywhere and has a potential to bring revolution.

(May,2014-February,2015):Worked with Sushmit Sen Sir at Mechatronics Lab, IITK. Made a prototype of Smart Switching for Smart Homes and made a prototype of Nkool Smart Bot (A very smart and innovative bot which can be used in Rescue Operations).Both the concepts were mine and I am very thankful to Sushmit Sen Sir for giving me an opportunity to work with him.

(August,2014-May,2015):Worked on my Final Year Project (Nkool Smart Farming).My project was a research project in the field of agriculture sector innovating the farming practices, farmers and their returns. I also developed a basic Portal and Android App for the same. In the year 2016 one of the modules from my Smart Farming Model (e-mandi),similar to that was implemented by Government of India.

(May,2015-November,2015):Worked on my Startup Edubite Technologies along with my junior Deepanshu Ahalawat .We both did the development of the Minimal Viable Product(MVP) and did the marketing at local coaching market of Kanpur. The vision of the product was to make a social networking platform of aspirants of various exams which is still missing. Our product had various tests(Daily,Weekly,Monthly).Teachers could frame the test from his panel and students could give it through their panels. Our system could track the behavior of the students and give mentoring to them in the form of intelligent reports.

During this period given Android App Development Training, Java Training and Btech Semester Subjects Guidance to students in Kanpur at Ambition Engineering Classes and The Academy of Engineering Sciences(TAES).

(December,2015-March,2016):Worked on Mfaster.in. An online ecommerce portal of local vendors of Kanpur. Did the product development.

Worked with Mr.Y.S Garg CEO Federation of Indian Export Organisations (FIEO).Worked to promote the exports in Kanpur. Given Talks and seminars on Export Marketing and Branding at various events conducted by FIEO.

(April,2016-August,2016):Worked with The Academy of Engineering Sciences(TAES).Thought GATE Subjects(Data Structure, Operating System) to students.

Worked with the Keshavam DNM Group. Worked as Technology Head, Kanpur and Played a role in Testing of their Kamdhenu Project portal and worked on a Neural Network Project.

(September,2016-February,2017):Worked with IIHT Kanpur as Centre Head. Managed all the operations and was actively involved in giving training to students at latest IT technologies (Cloud Computing, Big data Hadoop,Android App,Java etc.)

(March,2017-May,2017):Worked with Deepanshu Ahalawat as a freelancer and completed 5 final year projects of students from local engineering colleges.

1>RescueLife – A smart hospital management made completely from scratch in Java.

2>Blind Shoes-A Smart Shoe for blind containg ultrasonic sensors,wifi module and an android app to track the current postion of the Blind man.The data of the ultrasonic sensor is send to the app via wifi module which is presented to the Blind man in the form of Beep. Intensity of the beep indicates his closness to the obstacle.In the Android app we integrated the GPS tracking system and automatic sms sending in case of emergency.

3>Gesture Control (Sixth Sense Technology) – An Computer Vision based project in which the Camera can detect the Gestures through color markers in the fingers and hence can take actions accordingly.

4>Robotic Arm – An Smart Robotic Arm which could capture the image of a person and draw his sketch on the white sheet.

5>Smart Home Automation System – An android App and a Circuit to control switch boards remotely via Android App.

(June,2017-September,2017):Worked with JD Institute as Physics teacher Teaching Physics to the Students preparing for IIT JEE and IIT JAM.

Worked with Digital Experts,Kanpur. Given training to students on Java SE and Java EE.

Mentoring my senior Raj Chauhan doing MS in Texas. He is weak in Computer Science so I am helping in tackling the subject and also providing him support in assignmnets,projects etc.

Worked on startup HeadStrong Technologies with my senior. Prepared course Modules (Python For Kids) and App Inventor For kids.

(September,2017-October,2017): Working with Aptech, Kanpur.Giving training on Data Structures Using C.

Working with the Hijab Lee to make it an International Brand.

Mentoring my senior Raj Chauhan doing MS in Texas. He is weak in Computer Science so I am helping in tackling the subject and also providing him support in assignmnets,projects etc.

(August,2015-Now):Working on my Startup R-Fi Technologies with Deepanshu Ahalawat. We have done with two products R-Fi SAC v 1.0 (Smart Air Cooling Solution) and R-Fi Smart Home Automation Solution v 1.0.We are working to market it.

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My Goal has always been to innovate and to give my 100% to whatever work I am given. The diversity of my work was due to the need of survival. I tried new things and I survived and the best part is it changed my personality completely. Now I have become fearless and I love to take new challenges and to complete it. I believe I have got a personality fit for working with a startup.

Hopefully, I have made my point.