

MY JOURNEY

AGE 11

- Learnt my **first programming language**, JavaScript. I thought of making a playlist online to teach JavaScript to other people. After a few videos, I lost interest and didn't post anymore.

AGE 10

- Posted my first YouTube video, unboxing a camera.

AGE 12

I got myself a **Raspberry Pi**, which is a palm-sized, small machine that can run several Linux operating systems. With that, I used python to create many small projects and modules using various sensors.

Learnt about **robotics**, and created various robots with Lego's EV3 & Arduino.

AGE 13

I created my **first website** where I started showcasing my projects and writing blogs.

I also built my **first desktop computer** at this age and got a very good response from it on my website.

AGE 14

Using a Raspberry Pi, I created **my very own Google Home**. It witnessed over 350,000 views and more than 8,000 likes on LinkedIn.

I was invited to censhare India, a product-based german IT company, for their town hall meeting to give a presentation and showcase what I've created to all the employees.

AGE 15

Started working with Fiverr to create websites for clients from the UK, US and Germany and made my first earnings.

Created "**VisiORAL: Human Eye for the Visually Impaired**" aimed at transforming the visual world into the audio world for the blind using Google's Cloud Vision API & a Raspberry Pi. This project has received over 250,000 views and 6000 likes across LinkedIn.

"**The Changemaker**" plaque was awarded by Dr. Amita Chauhan, Chairperson - Amity Group of Schools, in appreciation of the outstanding innovative approach to this project. Also bagged a **gold medal** in an inter-school competition in NCR.

AGE 16

Learnt about **Amazon Web Services (AWS)** and got the certificate for the **AWS: Solution Architect Associate** Course on Udemy.

Explored **Node-RED** for the first time and created a module with it to Control lights with Slack!

Scored the first position along with a cash prize in the District Science Exhibition organised by the State Government.

Built myself a **high-end desktop computer**.

AGE 17

Learnt about computer vision and got the **"Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning" certificate from DeepLearning.AI**

Created a **Rock-Paper-Scissors game trained with TensorFlow** to recognise hand gestures and play rock-paper-scissors against the computer.