

# 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.