

# Atharv V

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## PROFILE

Hi there, I'm Atharv. I'm a sophomore undergraduate pursuing my BTech in Electronics Engineering. My knack for tech and technical aspects dates back to when I started with C language in my Elementary school. I aspire to build products that impact millions or at least a huge population in a positive way and make their lives than we know. I'm intensely passionate about Blockchain Technology and vocal about decentralized applications. Other than that, as an Electronics Engineer, I would also like to make use of cloud IoT and the confluence of both Software and IOT services to create products useful to the mass.

## EDUCATION

**BTECH**, MIT Academy of Engineering  
CGPA: 8.44

Pune, India

## PROJECTS

**Automatic Supermarket Trolley**, IoT based.

As a part of the college project, I was part of 2 member group that made an Automatic supermarket trolley using Arduino and an IR sensor which detects the already laid down path and follows the given line. The customer loads the items in the trolley and it carries the trolley up to the billing section, saving the customers the inconvenience of standing in long queues for billing.

**NFT MUSIC PLAYER**, Blockchain based Project.

This Dapp was a blockchain spinoff of Spotify. In this Dapp, users can buy designated music NFTs and can resell them too. After a certain song is played, the artist also gets paid royalties. This Application is connected to the blockchain via wallets and real-time transactions can be carried out.

**Mask Detection Using Open CV**, IoT + ML

This was a Group project, wherein we mounted a camera module on the Raspberry Pi microcontroller, and using open CV we trained a model to detect whether the person is using masks or not using machine learning algorithms in python.

## POSITION OF RESPONSIBILITY

**Team Lead : Editorial & Curation**, TEDxMITAOE

Pune, India

I Led a Team of 6 Members for My University's TEDx Event. I also had a significant contribution to make in the curation process of 3 Speakers, in the event I helped the Team with mails, Talks of the speakers, Social Media captions, Video scripts, etc.

Links for the talks I curated:

- <https://youtu.be/zGWHdHcFkLs>.
- <https://youtu.be/eeHwMkJs0T8>
- <https://youtu.be/p5Gh4i26UZE>

Took active participation in organizing various Technical events of club for the cohort of 2021-22.

## SKILLS

### Leadership



Have Led a team and I'm well versed with Management and other allied skills of Leadership

### Copywriting Content Marketing



Copywriting skills include Web, Instagram, Facebook, LinkedIn ads/copies. I also know a thing or two about SEO too.

### Coding



Blockchain Dev, C, Python, HTML, CSS, Node.JS, JS.

## CERTIFICATIONS

### Blockchain Dev Course

Intermediate level

### Copywriting and Content Marketing course

Expert

## LANGUAGES

### English



Can read, write and speak English fluently.

### Hindi



Can read, write and speak Hindi fluently

### Marathi



Can speak, read and write Marathi

### Malayalam



Can speak, read, write Malayalam fluently