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# Sanchit Ghule

<https://sanchit-ghule.github.io>

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I am a student at IIT Madras, doing B.Tech in Metallurgical and Materials Engineering.  
I am currently a Student Representative for Accessibility Services IITM.  
So far, I'm founder of a nonprofit startup Project-AudioBook  
<https://www.project-audiobook.tech/>  
I do maintain some projects on  
GitHub

## EDUCATIONAL QUALIFICATIONS

CourseSpecialization	Board / University	GPA/Marks Obtained
B.Tech Metallurgical and Materials Engineering	Indian Institute of Technology, Madras	6.53/10
JEE Physics, Chemistry, Mathematics	Joint Entrance Examination	(rank) 75 in PWD
12th P.C.M.B.	Maharashtra State Bord, Pune	64.77%
10th Maths, Science, English, Social Science, Sanskrit, Marathi	Maharashtra State Bord, Pune	81.64%

## TECHNICAL SKILLS

- Frontend

Javascript, HTML5, React, Angular, WebAudio

- Backend

Bash, Node.js, Python, C++ (novice)

- Operating Systems

Linux(Ubuntu), Windows

- Frameworks

Git, Docker, AWS(receptive)

- Softwares

Emacs, VIM, Microsoft/Open Office

## PROJECTS WORKED ON

### Project-AudioBook:

a nonprofit project to cater high quality audio books. | [view project on github](#)

### Coin Detector:

build an API which could recognize coins for blind and visually impaired. | [view project on github](#)

### Friendship Beyond Help Application:

a volunteer based app, which could assist disable student at IITM campous. project is in development. | [view project on github](#)

### Math-Tex:

demo math editing software for blind and visually impaired. | [view project on github](#). | [view demo](#).

### Tvasta Project:

worked for tvasta group, project is on going. | [view project on github](#)

## SCHOLASTIC ACHIEVEMENTS

Title	Discription	Certification
Python Programming	Online course offered by MITx on edx	<a href="#">view certificate</a>
I-STEM Hackathon	Bagged "Second Prize" for coin recognition for visually impaired	<a href="#">view certificate</a>
Indian Student Parliament	Contribution as a volunteer in the 6th Bharatiya Chhatra Sansad	<a href="#">view certificate</a>
NAAI Competition	Bagged "Bronze Medal" in vocational skill competition	<a href="#">view certificate</a>
NAB Elocution Competition	The National Association for the Blind Elocution Competition	<a href="#">view certificate</a>
Sugam Sangeet	First Grade in Harmonium for Indian Classical Music	<a href="#">view certificate</a>