# Aarohi Verma

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https://github.com/aarohiverma22?tab=repositories

#### Profile

Ambitious BTech. in Computer Science and Engineering at MIT Moradabad with a foundation in full stack development using MERN, Python and Machine Learning. Skilled in front-end web development. Seeking a role as a Web Developer, Software Engineer or Machine Learning Engineer to apply my skills.

#### Education

2021/08 - 2025/06

BTech. in Computer Science and Engineering, MIT Moradabad

Moradabad, India

St. Mary's Sen. Sec. School, Moradabad

10th (2018-19)->93%

12th(2020-21)-> 92.8%

# **Professional Experience**

# Web development trainee, NIELIT, Gorakhpur, July 2024-August 2024

I have created a well defined student dictionary, including addition and remaoval of student details. Proficient use of React, Node, Express and Mongo DB has been done.

# Full stack MERN trainee & intern, CETPA, Noida, July 2024-December 2024

Currently pursuing this training and internship, gaining knowledge in various aspects like creating Gemini AI using Node.js, E-commerce website using React.js(in progress), etc.

### **Skills**

### **Technical Skills**

**Soft Skills** 

HTML, CSS, IS, Python, Full Stack Web Development using MERN, Front-End Development, Machine

Skills, Problem Solving Skills

Learning

## Certificates

Joy of Computing Using Python

**NPTEL** 

**Developing Soft Skills and Personality** 

Communication Skills, Management Skills, Leadership

**NPTEL** 

**Machine Learning** 

Introduction to Web Designing

Acmegrade

Great Learning

# **Projects**

# **Text-to-Image Converter**

Currently working on it (Final year project )

Aim of this project is to learn how to program in python while having and practicing logical thinking. It includes text-to-speech, speech-to-text and text-to-image modules as well.

This project aims to help in conversion of text to animation, helping in the field of learning. Also, aims at providing easy way to learn concepts by viewing them as animation.

## College Website

Domain-HTML, CSS, Bootstrap

Aim of this project is to create a visually appealing website that provides information about the college in an organized manner.

## Gemini AI

Domain- AI, Cloud, Web

Aim of this project is to develop a system that analyze data sets, identify patterns and give knowledge. Also, aims to increased knowledge in different domain aspects.

#### **To-Do List**

Domain- HTML, CSS, JS

Aim of this project is to increase productivity, stopping you from forgetting things, helps prioritize tasks, manage tasks effectively, use time wisely and improve time management as well as workflow.

## **Student Dictionary**

Domain- MERN

Aim of this project is to make an organized set of records of the students, leading to convenience while accessing the

#### **E-commerce Website**

Domain - MERN

This project aims to get a practice over MERN technology. Implementation of an attractive and dynamic ecommerce website.

#### **Awards**

Matdaata Jagrukta Speech	Aatmnirbhar Bharat-Discussion	Academic excellence from college
First prize	Second Runner Up	In year- 2021, 2023, 2024

## Co-Curricular Activities

#### **Sports**

A member of girl's kabaddi team. Won at zonal level.

## **Dancing**

Joined as member but currently the leader of cultural society April 2022- till present

#### Anchoring

At MIT Moradabad events

# **Literary Society**

Joined as member, currently one of the head coordinators.