

# Aman Pathan

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## Education

### Dr. D. Y. Patil College of Engineering

BACHELOR OF ENGINEERING IN INFORMATION TECHNOLOGY, CGPA: 8.5/10.0

Pune, India  
2021 - Present

### Model College

HSC, PERCENTAGE: 92 %

Thane, India  
2020

## Skills

### Languages

C++, Python, Java, HTML, CSS, JavaScript, SQL, Solidity

### Databases

MySQL, MongoDB

### Frameworks & Tools

React.js, Node.js, Bootstrap, Git, Jupyter Notebook, Arduino, VS Code

## Experience

### DRAIC, College Robotic Club

August 2022 - May 2023

#### Arduino Programmer

- Learned about Arduino, Its programming, and applications.
- Engineered an Arduino-powered Obstacle Avoiding Vehicle Robot, utilizing ultrasonic sensors and motor control algorithms

## Languages

### English

Professional Proficiency

### Hindi

Native Proficiency

### Marathi

Professional Proficiency

## Projects

### DoorDunes - NFT Product Page

July -2023

TECH STACK: HTML, CSS, REACT.JS, NODE.JS, BOOTSTRAP

- Created a product introduction website to give news about NFTs launch.
- Door Dunes will be a Collection of 1000 NFTs on Polygon, available on OpenSea.
- NFTs will be launched in 10 phases, we named them Chapters. Currently, 1 Chapter and 100 NFTs are already out!

### Movie Recommendation WebApp

June -2022

TECH STACK: PYTHON, FLASK, HTML, CSS, REACT.JS, NODE.JS

- Created a movie recommendation app to give suggestions to the user based on their movie choice.
- Based on filtered and trained data model using Python.
- A dataset of 5,000 movies from TMDB Movie Dataset is used to train the model.
- I have used React.js for front end and Flask for the back end.

### Weather Forecast WebApp - Cloud Journal

Dec -2021

TECH STACK: HTML, CSS, REACT.JS, NODE.JS, BOOTSTRAP

- Created a Weather Forecast Website to give weather news.
- We can see the weather of the current location and can find the weather of any location in India.
- I have used OpenWeather API to fetch Live Weather Details.

## Certifications

08/10/2022 Python Programming Essentials by Lets Upgrade

[Show Credentials](#)

21/03/2023 Acquiring Data (Level 1 - AI Fundamentals of AI ASCEND) by Accenture

[Show Credentials](#)

27/09/2023 Problem Solving (Basic) by HackerRank

[Show Credentials](#)

27/09/2023 Python (Basic) by HackerRank

[Show Credentials](#)

27/09/2023 SQL (Basic) by HackerRank

[Show Credentials](#)

## Achievements

2 stars on **CodeChef** - 1428 (Rating)

5 stars in **C++ & Python** on **HackerRank**

Contributed to **OpenSource** in **HacktoberFest**