# Aaditya Deshmukh

Backend Developer | Web Developer | Python | Java | Django | Flask

github.com/aaditya-712

www.linkedin.com/in/aaditya-deshmukh-05a587262/

### Summary

Committed and self-driven backend and web developer skilled in crafting efficient, scalable, and secure applications. Strong foundation in database management, and problem-solving, with practical experience in both backend and full-stack development projects.

### Education

### Sandip University, Nashik

BTech in Computer Science & Engineering (8.17 CGPA) Sep, 2022 - Jun, 2026

# Arts and Science Jr. College, Mehkar

HSC (89.50 %)

Jul, 2022 - Jul, 2022

### Mahesh Vidya Mandir, Mehkar

SSC (91.40 %)

Jun, 2019 - Jun, 2020

### **Technical Skills**

- Programming Languages: Java, Python, JavaScript, C++, C
- Web Development: HTML5, CSS, Django, Flask, Bootstrap
- Databases: SQL, PostgreSQL, DBMS
- Tools & Frameworks: Git, RESTful APIs, Selenium, AWS (Cloud Essentials)
- Concepts: OOP, DSA, Problem Solving, Logical Thinking, Version Control, Agile Collaboration

## Soft Skills

Collaboration, Communication, Time management, Result- oriented Problem Solving

### Certifications

- Al for students: Build your own Generative
   Al model workshop
  - (NxtWave September 2024)
- Web Development (Udemy Aug 2024)
- Java Development
   (TechnoHacks EduTech July 2024)
- Python Programming (YBI Foundation – July 2024)
- EFSET (EF SET May 2024)
- AWS Knowledge: Cloud Essentials
   (Amazon Web Services Jan 2024)
- Data Science and Machine Learning (YBI Foundation – Jan 2024)
- MATLAB Tutorial Series 2023
   (MathTech Thinking Foundation Dec 2023)
- Web Development (CodSoft Dec 2023)
- C++ (Infosys Springboard Nov 2023)
- C Programming Language (Infosys Springboard – Oct 2023)
- Introduction to UI/UX (Skillsoft Oct 2023)
- Basic Computer Science
   (Infosys Springboard June 2023)

# Work Experience

#### CodSoft

Web Developer Intern

Dec, 2023 - Dec, 2023

- · Built a personalized Portfolio Website with the help of HTML, CSS and JavaScript.
- · Built a fully functional calculator website.
- · Built a landing page for a Gym.

### **YBI** Foundation

Data Science Intern

Jan, 2024 - Jan, 2024

• At YBI I worked on tools like Kaggle and Google Collab to work with data. I learned about libraries such as Pandas and Numpy to manipulate data.

### TechnoHacks EduTech

Java Developer Intern

Jun, 2024 - Jul, 2024

- · Calculator developed a Calculator with the help of conditional statements and switch cases.
- Guess the Number Game developed a guessing number game where user have to guess the number which is randomly generated.
- Password Generator Created a program to generate a random password with the help of alphabets, numbers and symbols.

### **Projects**

#### YouTube Automation

This project also built on Selenium framework where the automation open youtube and play shorts and likes the short.

#### Facebook Auto Poster

Built on Selenium framework this automation logs in to the facebook account and post inspirational quotes.

## Blog Website

Built on pythons Django framework, it is a blog website where we can post a blog by adding title, image and description about the blog.

## Rock Paper Scissors Game

It is the game where you have to choose either rock, paper or scissors and the computer will choose one of them and it will decide the winner. The wins and losses and ties are stored and shown in the webpage.

### To Do List

To-do list has a input of task name and date input option to add it to the list.

### Drum Kit

With the help of keyboard buttons and JavaScript we are able to play drum kit online.

### Dice Game

When we start the game then two dice are thrown if the number of first dice is greater than the second one then the first is winner.

# TinDog Landing Page

TinDog is Tinder for dogs. Made with basic Html, CSS and JavaScript.

## Calculator

Its a website for basic calculator with interactive UI and basic arithmetic operations.

### Portfolio

It is my Personalized interactive Portfolio website showcasing my personal and professional details made with the help of html, CSS and JavaScript

### Snake Game

This project was developed with C programming language in the first year of my college as semester project. It was developed on Turbo C compiler.

## Languages

- English (Proficient)
- Marathi (Native)
- Hindi (Native)
- German (Basic)