



# ADITYA KASHIKAR

B.Tech. - Computer Engineering

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## KEY EXPERTISE

Java Development OOPs in Java Programming Python MySQL

## EDUCATION

### Bajaj Institute of Technology, Wardha

2021 - 2025

B.Tech. - Computer Engineering | CGPA: 8.92 / 10

### Bhavans Lloyds Vidya Niketan, Wardha

2021

12<sup>th</sup> | CBSE | Percentage: 85.60 / 100

### Agragami Convent School, Mhasala, Wardha

2019

10<sup>th</sup> | CBSE | Percentage: 93.20 / 100

## INTERNSHIPS

### Edunet | E-Learning / Edtech

18 Aug, 2023 - 03 Oct, 2023

Key Skills: Python Machine Learning Sentiment Analysis

IBM SkillsBuild Artificial Intelligence Internship Nov. 2023

- Virtual Internship conducted in collaboration with All India Council for Technical Education (AICTE) and Edunet Foundation
- Developed an application in Python using the ML models that detect the sentiments of people's reviews about the hotel as positive, negative or neutral allowing categorization of reviews and making easy for rating the hotels
- Week-wise guided tasks (6-weeks duration)

## PROJECTS

### LIDA - Language Independent Data Augmentation for Text Classification

03 Mar, 2024 - 15 Jun, 2024

Team Size: 3

Key Skills: Python SBERT LLMs BiLSTM

- Developed a high-performance text classification model in a low-resource language with limited labeled data.
- Addressed the high cost of collecting large labeled datasets.
- Introduced Language-independent Data Augmentation (LiDA) using a multilingual language model to generate synthetic data.
- LiDA operates at the sentence embedding level, making it language-independent.
- Evaluated LiDA's effectiveness across Chinese, Indonesian, English using LSTM and BERT models on varying dataset sizes.

### Petcare Website

15 Feb, 2023 - 27 Apr, 2023

Team Size: 3

Key Skills: HTML CSS PHP MySQL XAMPP

- Developed a dynamic website that allows users to register and take appointments as per date and time schedule for their pets.
- Accepts registrations and appointments and stores them in database.
- Allows admin login to access and view appointment data

## ASSESSMENTS / CERTIFICATIONS

### Introduction to Java and Object Oriented Programming Certificate

Aggregate: 98.25 / 100

Key Skills: Unit Testing Java Syntax Java Programming Object-Oriented Programming(OOP) Java Tools

Learned to identify core aspects of object-oriented programming, understood Java language features, wrote and ran Java code using Eclipse, developed programs utilizing Java collections while applying core object-oriented programming concepts such as classes, polymorphism, and method overloading, and tested code by applying test-driven development principles using Java's unit testing framework.

## C for Everyone: Programming Fundamentals

Aggregate: 94.06 / 100

**Key Skills:** C Programming Mathematics Algorithms Problem Solving Computer Programming Critical Thinking

Learned to write a simple program, compile, debug, and run the program, applied concepts related to arrays and pointers, functions and storage classes, logic operators and various question types, and understood lexical elements and data types.

## PCAP: Programming Essentials in Python

**Key Skills:** Python Basic Syntax Fundamental Programming Techniques Control flow Functions

Developed a strong understanding of core programming concepts, including variables, data structures, algorithms, and exception handling. Mastering Python's syntax, runtime environment, and standard library, enabling them to write robust code and troubleshoot effectively. The course also covered modules, file processing and provided a solid foundation in object-oriented programming in Python.

## PERSONAL INTERESTS / HOBBIES

- o Badminton
- o Chess
- o Cricket

## WEB LINKS

- o Github - <https://github.com/adityakashikar2002>
- o Other - <https://www.naukri.com/code360/profile/aa5224df-8c18-4eb2-841f-440998c55a0a>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Single

**Current Address:** Burande Layout, Sewagram Road Behind  
Doctor's Colony, Sewagram, Wardha, Maharashtra, India -  
442001

**Emails:** co.2021.akkashikar@bitwardha.ac.in , adityakashikar02@gmail.com

**Date of Birth:** 01 Dec, 2002

**Known Languages:** English,Hindi, Marathi

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