



YASH ANIL ADAGALE

B.E. - Artificial Intelligence & Data Science

Ph: +91-8849958013

Email: yash.adagale@dypic.in

Pune, Maharashtra, India - 411047

LinkedIn: <https://www.linkedin.com/in/yash-adagale-780787256/>



BRIEF SUMMARY

I am an enthusiastic and dedicated developer with a passion for tackling diverse and challenging projects. During my internship, I developed a task management system, an e-commerce website, a static website for a home decor company. Apart from web development I have created handwritten digit recognition model using an artificial neural network (ANN), it was my first AI project. My experience has honed my skills in web development, machine learning, and project management. I excel in creating user-friendly, efficient, and secure applications, and I am always eager to learn and grow in the field of technology.

KEY EXPERTISE

C++ Python(Numpy,Pandas,Tensorflow,Keras,Scikit learn,OpenCV,Pyautogui) HTML5 CSS Javascript
Artificial Neural Networks Linear Regression Docker GraphQL NodeJS ReactJS

EDUCATION

Ajeenkya D Y Patil School of Engineering - ADYPSOE

2021 - 2025

B.E. - Artificial Intelligence & Data Science | CGPA: 7.21 / 10

Upasana Lions English Medium School, Vapi

2021

12th | GSEB | Percentage: 70.92 / 100

Upasana Lions English Medium School, Vapi

2019

10th | GSEB | Percentage: 80.33 / 100

INTERNSHIPS

Techleaper Systems | IT / Computers - Software

20 Jan, 2024 - 28 Feb, 2024

PHP Web Developer

Key Skills: Front-End Web Development PhpMyAdmin PHP HTML5 CSS Javascript XAMPP MySQLi

Task Management System:

Developed a comprehensive task management system using PHP and MySQL.

Ensured a user-friendly interface with Bootstrap, enhancing the overall user experience.

E-commerce Website:

Built a fully functional e-commerce website from scratch, utilizing PHP and MySQL for the backend.

Designed a responsive and visually appealing front-end using HTML, CSS, and JavaScript.

Static Website for a Home Decor Company:

Created a static website to showcase the products and services of a home decor company.

Emphasized a clean, modern design with a focus on high-quality visuals and easy navigation.

Utilized HTML, CSS, and JavaScript to build a responsive and engaging user interface.

iGurus Consultancy and Services | IT / Computers - Software

27 Dec, 2023 - 22 Feb, 2024

Research Analyst

Key Skills: Machine Learning NLP Linear Regression Polynomial Regression Webscrapping EDA Text Analysis

Multivariate Regression:

As my expertise flourished, I delved into the realm of multivariate regression, where the interplay of multiple independent variables challenged your analytical prowess.

Webscraping:

In parallel with my regression analysis journey, I embarked on a fascinating exploration of webscraping techniques, uncovering the power of automated data extraction from online sources. Leveraging Python libraries such as BeautifulSoup and Scrapy,

Text Analysis:

In the final phase of our internship, We ventured into the realm of text analysis, where the language of data transcended numerical values to encompass the rich tapestry of human communication.

PROJECTS

Handwritten Digit Recognition

22 Jan, 2022 - 12 Feb, 2022

Team Size: 1

Key Skills: Artificial Neural Networks OpenCV Python Keras PyAutoGUI Tensorflow Numpy

Project Link: <https://github.com/Yash0082/Handwritten-Digit-Recognition-using-Artificial-Neural-Networks>

This project aims to recognize handwritten digits using a machine learning model. The goal is to create a system that can accurately identify and classify digits written by users.

Features

Handwritten digit recognition using a trained neural network model.
Integration with OpenCV for capturing handwritten digits.
User-friendly interface for Digit Recognition.

Technologies Used

TensorFlow and Keras for building and training the neural network model.
OpenCV for capturing and preprocessing handwritten digit images.
Python for coding and implementation.

E-commerce website

Team Size: 2

Key Skills: HTML5 CSS Javascript PHP PhpMyAdmin XAMPP MySQLi

Project Link: <https://github.com/Yash0082/E-Commerce-Website>

The e-commerce website project involved creating a platform for online buying and selling. Using HTML, CSS, and JavaScript, I developed a user-friendly interface enabling customers to browse products, add items to their cart, and complete purchases seamlessly. Collaborating with back-end developers, we integrated features such as inventory management, secure payment processing, and order tracking to ensure a comprehensive shopping experience. This project allowed me to gain practical experience in web development while contributing to a dynamic and interactive online marketplace.

PERSONAL INTERESTS / HOBBIES

- o Chess
- o Volleyball
- o Japanese language

WEB LINKS / IMs

- o Other - <https://www.linkedin.com/in/yash-adagale-780787256/>
- o Github - <https://github.com/Yash0082>

PERSONAL DETAILS

Gender: Male

Marital Status: Single

Current Address: Sopan Nagar, Lohegaon-Wagholi road,
Lohegaon, Pune, Pune, Maharashtra, India - 411047

Emails: yash.adagale@dypic.in , yash26022003@gmail.com

Date of Birth: 26 Feb, 2003

Known Languages: Hindi, English, Marathi, Gujarati

Phone Number: +91-8849958013