



# HARSHADA DNYANESHWAR KOKANDE

B.Tech. - Computer Science & Engineering

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## BRIEF SUMMARY

As a passionate and driven individual with a strong interest in artificial intelligence and full-stack development, I am excited to introduce myself as Harshada Kokande.

I am currently pursuing my B.Tech in Computer Science and Engineering with a specialization in AI/ML, where I am consistently exploring emerging technologies and building real-world applications to expand my skills.

In addition to my academic journey, I have a keen interest in solving complex problems through end-to-end software development. I enjoy working across the tech stack, from backend logic to building efficient, scalable systems. I also believe in writing clean, maintainable code that powers meaningful solutions.

I take on every challenge with a growth mindset and a strong sense of responsibility. I strive to lead by example and am eager to apply my knowledge to create impactful innovations in the field of technology and beyond.

## KEY EXPERTISE

Python full-stack development Data Analysis Artificial Intelligence Machine Learning

## EDUCATION

|  |             |
|--|-------------|
| <b>D. Y. Patil International University, Akurdi</b><br>B.Tech. - Computer Science & Engineering   CGPA: 6.44 / 10      | 2022 - 2026 |
| <b>Rashatriya vidyapith(jr.college),chalisgaon, Chalisgaon</b><br>12 <sup>th</sup>   MSBSHSE   Percentage: 80.33 / 100 | 2021        |
| <b>Sarvoday Madhyamik Vidyalay, Gudhe, Gudhe</b><br>10 <sup>th</sup>   MSBSHSE   Percentage: 77.20 / 100               | 2019        |

## INTERNSHIPS

|   |                             |
|---|-----------------------------|
| <b>rubrain healthcare consultancy services pvt ltd</b>   Hospitals / Healthcare / Diagnostics<br>Frontend Web Developer   | 01 Jun, 2024 - 01 Aug, 2024 |
| <b>Key Skills:</b> Front-End Web Development  |                             |
| Worked as a Web Development Intern at RuBrain, contributing to the development of a Health Information Management System (HIMS) using modern web technologies, focusing on user interface design, functionality, and performance optimization." |                             |

## PROJECTS

|  |                             |
|--|-----------------------------|
| <b>Hands-on API Exploration + weather Data Analysis with python</b><br>Team Size: 1<br><b>Key Skills:</b> python,API ,data analysis<br><b>Project Link:</b> <a href="https://github.com/Harshadkokande/API-Exploration-Weather-Data-Analysis">https://github.com/Harshadkokande/API-Exploration-Weather-Data-Analysis</a><br>□ Hands-on API Exploration + Weather Data Analysis with Python<br>As an aspiring AI/ML Engineer, I've been strengthening my fundamentals by exploring how real-time data flows into intelligent systems. Here's what I built:<br>□ A script to check the status of a single API/URL using urllib<br>□ Extended it to handle multiple APIs using requests with proper error handling<br>□ A weather data analysis project using OpenWeatherMap API, parsing JSON responses for Indian cities and visualizing the results with pandas, matplotlib, and seaborn<br>□ I also implemented secure API key storage using .env and python-dotenv — a crucial best practice when working with live APIs.<br>□ Key takeaway: Understanding how to fetch, clean, and visualize live data is essential before building predictive models.<br><br>For an generate API key you can use OpenWeatherMap site for free API | 24 Jun, 2025 - 27 Jun, 2025 |
| <b>stock market prediction</b><br>Team Size: 1   | 01 Jan, 2025 - 01 Feb, 2025 |

**Key Skills:** Python Scikit-Learn XGBoost LSTM AI

**Project Link:** <https://github.com/Harshadokokande/stock-market-prediction>

Developed an AI-based predictive model for stock price forecasting using machine learning techniques to analyze historical data and predict future trends.

### Language translator

01 Aug, 2024 - 01 Oct, 2024

**Team Size:** 1

**Key Skills:** Python NLP Transformer

**Project Link:** <https://github.com/Harshadokokande/language-translator->

Implemented an NLP-based language translation model using Python and transformer architecture to accurately translate text between languages.

### medconnect

01 Apr, 2024 - 01 May, 2024

**Mentor:** somya dubey | **Team Size:** 3

**Key Skills:** Front-End Web Development

**Project Link:** <https://github.com/Harshadokokande/medconnect>

MedConnect is an online health consultation platform that allows patients to interact with doctors through a web-based interface. The system facilitates virtual consultations, appointment bookings, and basic health query handling. Although not hosted, the project was developed with a focus on creating a user-friendly and accessible healthcare solution

## SEMINARS / TRAININGS / WORKSHOPS

**Power BI Institute Name:** JS Academy

05 Apr, 2025 - 06 Apr, 2025

**Key Skills:** Power BI

Attended a Power BI workshop conducted by Jatan Shah on 5th–6th April 2025, gaining practical knowledge in data visualization, dashboard creation, and business intelligence using Power BI.

### AI/ML WORKSHOP

11 Jan, 2025 - 12 Jan, 2025

**Institute Name:** Shailesh J. Mehta School of Management IIT Bombay

**Key Skills:** AIML Generative AI its application advanced concepts in deep learning and prompt engineering

AI/ML Workshop – IIT Bombay (January 2025)

Attended an intensive 2-day workshop focused on Generative AI, Deep Learning, Prompt Engineering, and industry-oriented Machine Learning practices. Gained hands-on experience with real-world datasets, including unstructured data handling, and learned practical approaches to client-based problem-solving. Emphasis was placed on bridging academic knowledge with industry workflows and expectations.

### python mastery training

10 Sep, 2024 - 11 Nov, 2024

**Institute Name:** Codewithrandom.dev

**Key Skills:** Python Data Science kaggle projects

45days of training of python mastery class

### AWS Bootcamp

29 Jan, 2024 - 03 Feb, 2024

**Institute Name:** DY Patil International University akurdi

**Key Skills:** AWS fundamentals services, security, cost management

Attending a 6-day bootcamp for AWS Cloud Practitioner certification covers essential topics like AWS fundamentals, services, security, and cost management, providing hands-on experience through labs and exercises to prepare you for the certification exam.

### Unlock the Power of C

26 Jul, 2023 - 28 Jul, 2023

**Institute Name:** DY Patil International University Akurdi

**Key Skills:** C

attended 3days workshop in july 2023. learn c language .

### WOW Pune

16 Apr, 2023 - 16 Apr, 2023

**Institute Name:** Dr. Vishwanath Karad MIT World Peace University (MIT-WPU)

**Key Skills:** Cloud Github guidance thorough google mentors

it is a one day event. conducted by GDSC

## EXTRA CURRICULAR ACTIVITIES

- sports(kabaddi)

## PERSONAL INTERESTS / HOBBIES

- dancing, singing.

## WEB LINKS / IMs

- Other - <https://www.linkedin.com/in/harshada-kokande-533718256>
- Github - <https://github.com/Harshadkokande>

## PERSONAL DETAILS

**Gender:** Female

**Marital Status:** Single

**Current Address:** Dehugaon, pune, Maharashtra, Pune,  
Maharashtra, India - 412109

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**Date of Birth:** 21 Sep, 2003

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

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