Akash Wadode

Khamgaon, Maharashtra 444303

Work Experience

Medical Representative

May 2022 - Dec 2022

Libra Drugs India Pvt. Ltd | Pune

- Promoted pharmaceutical products and built relationships with healthcare professionals.
- Gained industry knowledge relevant to AI applications in healthcare.

Projects

AI Tuberculosis Detection System

Feb 2025

- Designed an AI-powered system to detect tuberculosis (TB) from chest X-ray images.
- Built a deep learning model using TensorFlow & OpenCV for image classification.
- Developed a Flask backend and integrated it with a React-based frontend for real-time TB detection.

Reddit Clone Website April 2024 - May 2024

- Developed a Reddit-inspired web application using HTML, CSS, JavaScript, and React.
- Implemented user authentication, post creation, voting, and commenting features.
- Integrated APIs to fetch and manage dynamic content efficiently.

Certificates

Software Engineering

Dec 2024

Saylor Academy — https://learn.saylor.org/admin/tool/certificate/index.php?code=9030712951AW

Data Fundamentals

Sep 2024

IBM — https://www.credly.com/badges/9f5c8de0-cb2b-4446-8725-6e23f1ee5acb/linked_in_profile

Data Visualization with Python

Sep 2024

Cognitive Class — https://courses.cognitiveclass.ai/certificates/189004bba682490bab1609e3ad826f60

Technical Skills

- Languages: C++, JavaScript, Java, Python
- Web Technologies: HTML, CSS, React
- Databases: MS SQL Server
- Tools/Platforms: Git & Github, Jupyter Notebook
- Soft Skills: Problem Solving, Fast Learner, Critical Thinking, Team Collaboration

Education

Lovely Professional University, Punjab

2024 - 2026

MCA (Hons. AI and ML) —Pursuing

Jalandhar, Punjab

Management College

2018 - 2023

Bachlor's of Computer Application — Percentage: 77.82%

Khamgaon, Maharashtra

A. K. National Highschool and College

2016 - 2018

12th with General Science

Khamgaon, Maharashtra