## Harsh Kotiwale

+91-7558374889 — harshkotiwale<br/>1508@gmail.com linkedin.com/in/harsh-kotiwale-b83ba<br/>3226 — github.com/HarshKotiwale

## **EDUCATION**

## • VIT Bhopal University, Bhopal, Madhya Pradesh

Bachelor of Technology in Computer Science & Engineering

CGPA: 7.37

• JSPM Group of Institutions, Latur

Higher Secondary Certificate (HSC)

Percentage: 82% 2021

• Podar International School, Latur

Secondary School Certificate (SSC)

Percentage: 86% 2019

### **SKILLS**

- Product Lifecycle Management, Market Research, Data-Driven Decision Making
- Business Strategy, Stakeholder Management, and Cross-functional Collaboration
- Data Analysis, Process Optimization, and Workflow Automation
- Proficiency in Python, SQL, Excel, Google Workspace, and CRM Software
- Agile Methodologies, Roadmap Planning, and Competitive Analysis
- Strong Analytical and Logical Reasoning Skills
- Quick Learner, Organized, and Detail-Oriented

# WORK EXPERIENCE

# Python Developer Intern

Algofed Technologies — November 2024 - January 2025

- Developed backend APIs and automation scripts using Python and FastAPI.
- Designed and implemented data processing pipelines for machine learning models.
- Built an interactive interface using Python to streamline user interactions.

### **PROJECTS**

Smart Vision QC 2024

- Analyzed operational inefficiencies and implemented automated solutions.
- Developed real-time monitoring dashboards for enhanced decision-making.
- Designed and deployed a computer vision model for automated quality control.
- Integrated machine learning algorithms to enhance defect detection accuracy.
- Implemented a reporting system to provide real-time insights and analytics.

# Multiple Disease Prediction System

2024

August 2021 - June 2025

- Designed a predictive system for healthcare applications.
- Developed a user-friendly web-based interface for report generation.
- Integrated machine learning models to predict multiple diseases based on user inputs.
- Improved accuracy by optimizing model parameters and using advanced feature selection techniques.
- Conducted extensive testing to validate model predictions and enhance system reliability.

#### ACHIEVEMENTS

- Finalist in Graph-E-thon, Flipkart Grid Prototype Phase
- Active participant in hackathons .

## EXTRA-CURRICULAR ACTIVITIES

- Community Manager at DevCode, leading outreach and engagement initiatives.
- Photographer and Reel Editor for Insights Club, covering events and digital content production.
- Participant in multiple hackathons and.

#### OTHER INFORMATION

- Languages: English (Professional), Hindi, Marathi (Native)
- Hobbies: Travelling, Photography, Cinematography, Listening to Music