# SAISH KADAM

STUDENT

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My LinkedIn:

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My Github:

https://github.com/SaishKadam18

# PROFILE

AI & ML student passionate about developing innovative applications in data-driven technologies. Skilled in Python, C++, and front-end development. Seeking opportunities to apply problem-solving and project management skills in real-world projects

## DEGREE

# **B.TECH IN AIML (CSE)**

Pursuing B.Tech in Computer Science & Engineering (CSE) with Specialization in **AIML** 

-Sanjivani University

#### **OBJECTIVE**

To expand my expertise in artificial intelligence and machine learning, enhance my problem-solving abilities, and contribute to Al-driven innovations that positively impact society and technology.

# SKILLS

- · Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

#### CERTIFICATIONS

- Completed IBM's certified "Introduction To Python" course.
- Celonis Academy's "Process Mining Fundamental" course.
- Nasscom's "Digital 101 Journey" course.
- Academic Achievement- Scored 8.14 CGPA in First Year

## EDUCATION

#### SCHOOLING :--

2022

10th (86%) - Completed schooling from De Paul English Medium High School.

2022 - 2024

12th (71%) - Completed schooling from Shri. Chhatrapati Shivaji Jr College.

# T E C H N I C A L S K I L L S

- Python
- C++
- MySQL
- Java
- HTML & CSS (Web Dev)
- UI/UX (Figma, Flutterflow)

# **PROJECTS**

# LANGUAGES

# 1. Amazon Clone (E-Commerce Web App)

- Built a full-stack e-commerce application with product browsing, cart, and order placement.
- Optimized MySQL queries for faster performance. (HTML, CSS, PHP, MySQL)

# 2. Federated Learning in Healthcare (Privacy-Preserving Al

- Implemented a collaborative training system using YOLO-based object detection models without sharing raw patient data.
- Designed a privacy-preserving framework for multiple institutions to train models securely.
- Tools: Python, TensorFlow, Federated Learning frameworks (PySyft / Flower).

# 3. Expense Tracker (Python)

- Designed an expense tracker to record, categorize, and visualize spending patterns.
- Used Matplotlib for visualization and MySQL for data storage.

# 4. Pothole Detection System (AI Simulation)

- Designed Al-based logic to detect water-filled potholes through software simulation.
- Proposed solution for road safety and smart city applications.

- English (Fluent)
- German (A1 / Beginner)
- Marathi (Fluent)
- Hindi (Fluent)