## **GOKUL BHOR**

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# **Objective**

Seeking a responsible position in an organisation, which gives me a chance to improve knowledge, enhance my skills and enable me to strive towards the overall development of the organisation.

## **EDUCATION**

Sinhgad Institute of Technology, Lonavala

Jun 2021-Jul 2025

B.E. in Computer Engineering

8.14/10

HSC-Maharashtra Junior College, Ahmednagar

86% - 2021

**SKILLS** 

Languages: C,C++,java

Platforms/Software/Databases: Git, Github, VS Code, Linux.

Technologies: HTML.

**Core Fundamentals:** Operating System, DataStructures, problem solving.

**PROJECTS** 

# Fire Detection System using Convolutional Neural Networks (CNN) | GitHub

• Developed a fire detection system leveraging CNN to detect flames in real-time from images and video feeds.

- Applied adaptive background subtraction and flame-specific features (brightness, flicker, shape) to improve detection accuracy.
- Improved public safety potential in surveillance and disaster prevention scenarios.
- Tech Stack: OpenCV, TensorFlow/Keras, NumPy

## **CERTIFICATION**

NPTEL: Programming In Java.

Udemy : Git-GitHub

• Coursera: Microsoft-Excel