

AKASH KUMBHAR

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LinkedIn

GitHub

Education

Sinhgad Academy of Engineering

Bachelor of Engineering in Information Technology (CGPA of 7.37)

2021 - 2025

Maharashtra, India

Sonavne College, Latur

HSC (Percentage: 90.83)

2019 - 2021

Maharashtra, India

Abhinav English High School, Dharashiv

SSC (Percentage: 84.80)

2018-2019

Maharashtra, India

Projects

BookStore | ReactJS, Tailwind CSS, MongoDB, Node, Express.js | 4

- Developed a web application using **Html, Tailwind CSS, React.js, and Javascript**.
- Designed a responsive React frontend to interact with the backend via API calls. Ensured smooth end-to-end functionality between client and server components.
- MongoDB, Express.js, Node.js** are used in backend.

Deepfake Videos detection | Flask, InceptionV3, Gated Recurrent Unit | 4

- Developed a Deepfake Video Detection system using **CNN (InceptionV3) and RNN (LSTM)** models to classify real and fake videos.
- Implemented **video preprocessing, face extraction, and sequence modeling** for accurate deepfake detection.
- Built a user-friendly **Flask web app** for real-time video upload and prediction.

News Website | HTML5, CSS3, Javascript | 4

- Responsive News Website Development**
- Implemented **JavaScript** to fetch and display dynamic news content, enhancing user engagement with real-time updates
- Showcases the ability to integrate **external APIs and handle asynchronous data**, crucial for modern web development

CourseWork

- Java programming, Object Oriented Programming Concepts
- Software Development Life Cycle understanding
- Database Management System
- Operating System, Cloud Computing

Achievements and Certifications

- Java** programming Great learning
- Secured **26th rank** in Technoxian World Robotics Championship at Roborace event
- Technoxian World Robotic Championship** Certificate

ExtraCurricular

- Astros **robotics** club member

Position and Responsibilities

- Team Astros - SAOE robotics club**
- Role - Technical Member**

Interest

- Dancing
- Travelling

Technical Skills

Languages: Java

Databases: SQL

Cloud Platform: Amazon Web Services

Computer Fundamentals: Information Security, Operating Systems, Cloud Computing

Tools/Framework: React, HTML, CSS, Git, Github

Operating Systems: Windows, Linux