AKASH KUMBHAR

Pune, Maharashtra

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in <u>LinkedIn</u>

GitHub

Education

Sinhgad Academy of Engineering

2021 - 2025

Bachelor of Engineering in Information Technology(CGPA of 7.1)

Maharashtra, India

Sonavne College, Latur

2019 - 2021

HSC (Percentage: 90.83)

Maharashtra, India

Abhinav English HighSchool, Dharashiv

2018-2019

SSC(Percentage: 84.80)

Maharashtra, India

Projects

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

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- 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, Inception V3, Gated Recurrent Unit | 🞧 |

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- 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 | 🞧 |

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- 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
- \cdot Software Development Life Cycle understanding
- · Graphic Design, UI/UX Design
- · Analytics/Mtrics and KPIs
- \cdot 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 robtics club
- · Role Technical Member

Interest

- · Dancing
- · Travelling

Technical Skills

Languages: Java Databases: SQL

Designing:Graphic Design,UI/UX

Computer Fundamentals: Information Security, Operating Systems, Cloud Computing

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

Operating Systems: Windows, Linux