

# AMAY JAGDISH SARVE

Nagpur, Maharashtra

✉ amaysarve13@gmail.com

LinkedIn Amay Sarve

Github AmaySarve5

Portfolio

## SUMMARY

Computer Science undergraduate with hands-on experience building full-stack web applications using React, Node.js, and MongoDB. Passionate about frontend performance, clean UI, and scalable backend APIs. Seeking Frontend or Full-Stack Developer Internship.

## EDUCATION

### G.H. Raisoni University

B.Tech - Computer Science & Engineering

- CGPA: 7.71

2023 – Present

Nagpur, Maharashtra

## PROJECTS

### Deepfake-Detector

—React.js, Tailwind CSS, Node.js, Express, Python, MongoDB

- Developed a web app where users can register/login, upload videos or share URLs, and the system analyzes frames to detect if the video is authentic or deepfake.
- Trained a Python ML model using Kaggle datasets for accurate detection.
- Built React + Tailwind CSS frontend and Node.js + Express backend, with MongoDB for user and video data management.
- Enabled real-time detection and secure user authentication, demonstrating practical AI and full-stack development skills.

### News Aggregator Web Application

— React, Tailwind CSS, Node, Express

- Developed a full-stack news aggregator that fetches and displays real-time news from multiple categories using NewsAPI.
- Designed responsive, mobile-first UI using React and Tailwind CSS to ensure consistent performance across devices.
- Developed RESTful APIs using Node.js and Express.js to securely fetch and serve real-time news data.
- Added category-wise news filtering and dynamic content rendering.

## EXPERIENCE

### Campus Mantri(GFG), G.H. Raisoni University

2026

Student Organizer

Nagpur, Maharashtra

\* Organized and led college tech events, workshops, and hackathons.

\* Coordinated with students and faculty to successfully manage events and increase participation.

### GirlScript Summer of Code 2025

Nov 2025

Open Source Contributor

Remote

\* Contributed to open-source projects by fixing bugs, adding features, and improving documentation.

\* Collaborated with mentors and developers, enhancing coding, Git, and teamwork skills.

### Skyscanner (via Forage)

June 2025

Front-End Software Engineering Virtual Experience

Remote

\* Completed a short-term virtual internship simulating front-end developer tasks.

\* Built interactive React components and styled them using SCSS modules.

## TECHNICAL SKILLS

**Languages:** Python, C++, JavaScript

**Frontend:** HTML, CSS, JavaScript, React.js, Tailwind CSS

**Backend:** Node.js, Express.js, MySQL, MongoDB, Postman

**Tools:** VS Code, Git, GitHub, Render, Vercel, Figma

## CERTIFICATIONS

- Oracle Cloud Infrastructure 2025 Certified Foundations Associate
- TCS iON Career Edge – Young Professional
- Postman API Fundamentals Student Expert