

# Sanyukta Yelnare

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## EDUCATION

### G. H. Raison College of Engineering and Management

Pune, India

Bachelor of Technology in Computer Science and Engineering (Artificial Intelligence)

July 2021 – May 2025

(CGPA: 8.79/10)

- **Related coursework:** Computer Vision, Deep Learning, Machine Learning Algorithms, Cloud Computing, Database Management Systems, Operating Systems, Data Structures & Algorithms, Computer Networks, Data Warehousing and Mining, Object-Oriented Programming, Software Engineering and Project Management

- **Extra Curriculars:**

Youtube Channel (85000 subscribers)

Jan 2021 – Present

Consistently uploaded one video each week to gain a substantial following.

AI Coding Club Content Team Head

Sep 2022 – May 2024

Led the content team for organizing of competitions which saw 155% more participation than last tenure.

Peer Counsellor

June 2023 – Present

Did counselling of more than 15 students struggling with their mental health after obtaining certification.

## CERTIFICATION

- [Meta Frontend Developer Certificate](#) (9 courses)  
Introduction to Frontend Development, Programming with JavaScript, Version Control, HTML and CSS in depth, React Basics, Advanced React, Principles of UX/UI design, Frontend Developer Capstone, Coding Interview Preparation.
- [HackerRank Python Certification](#)

## PROJECTS

### Little Lemon website

- \* Table booking website for Little Lemon restaurant using React.js, HTML, CSS, and JavaScript.
- \* Utilized React Router for seamless page navigation.
- \* Used React Hooks, Context API for frontend and performed unit-testing using jest.
- \* Designed wireframes, prototypes, and implemented responsive design for optimal viewing across devices.

### Live license plate detection system

- \* Developed a real-time license plate detection system powered by YOLO, a deep learning algorithm.
- \* Integrated with AI-powered object detection models, including Faster R-CNN (Region-based Convolutional Neural Network) and SSD (Single Shot MultiBox Detector).
- \* Leveraged computer vision techniques to preprocess video streams, enabling accurate detection and recognition of license plates.

## SKILLS

### Technical Skills

**Languages:** Python, Javascript, C++, C, SQL, Kotlin

**Frameworks and Libraries:** React.js, Tailwind CSS, Bootstrap, Chakra UI, React Router, OpenCV, TensorFlow

**Other:** Git, Search Engine Optimization, APIs, Figma, User Interface Design, Prototyping, Jest, Testing, Adobe Premiere Pro, Adobe After effects, Audacity, Optical Character Recognition(OCR)

### Soft Skills

Leadership, communication, problem solving, time management, troubleshooting.