

Ravi Kshirsagar

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I am a final year Computer Science and Engineering student specializing in Artificial Intelligence and Machine Learning at Hi-Tech Institute of Technology, affiliated with Dr. Babasaheb Ambedkar Technological University, Lonere, Raigad. As a fresher, I am eager to apply my theoretical knowledge and practical skills gained through academic projects and coursework in AI and ML. I am highly motivated to learn, grow, and contribute effectively in a professional environment. Ready to take on challenges and develop innovative solutions using the latest technologies.

Experience

As a final year student, I don't have any kind of experience. I am a fresher graduating next year, but I am working on the very interesting projects that will help to manage the traffic and simplify the workload of a traffic police man.

Skills

• Proficient with project management software • Languages like HTML, CSS, C, Python • Excellent time management skills • Flasher • PPT Making • Data analytics

Education

Bachelor of Computer Science and Engineering (Artificial Intelligence & Machine Learning) | Dr. Babasaheb Ambedkar Technological University Lonere, Raigad

7.0 CGPA

Activities

Travelling • Listening Music • Social Media • Gaming • Exploring New Things • Photography

Projects

Smart Plant Watering System:- In this we use arduino Uno, ESP8266, Soil Moisture Sensor, Relay Module and Water Pump. In this we can give water to the plant using moisture in soil. It helps to save water or not waste water.

Smart traffic Control Using Advanced Computer Vision & Reinforcement Learning:- In this we can use traffic signals to control road traffic using ACV and Reinforcement Learning.

