

# Reema Khandelwal



✉ reemakhandelwal2705@gmail.com

☎ 9657485942

📍 Nagpur, Maharashtra

## Profile

I am a sincere and hard-working person. I follow a disciplined lifestyle and would enthusiastically work in a team.

## Professional Experience

I am doing two research internships. One is related to Machine Learning and NLP. Another one is about Android development.

I have previously completed an internship on Artificial Intelligence conducted by IETE, Ranchi and Department of Scientific and Industrial Research.

## Education

**BTech.,** *Shri Ramdeobaba College of Engineering and Management* [🔗](#)

Nagpur, India

Currently, I am in 5th semester with CGPA 9.57/10.

## Languages

English

Hindi

Marathi

## Projects

**Age calculator,** *Built using HTML, CSS, JS* [🔗](#)

A simple calculator that takes your birth year as input and calculates your age.

**Random Geometric Art Generator,**

*Built using HTML, CSS, JS* [🔗](#)

It generates random art which consists of various geometric shapes every time you click the submit button.

**Tip calculator,** *Built using HTML, CSS, JS* [🔗](#)

A simple calculator which calculates the most ideal tip that you should give.

**AI Virtual Painter,**

*Built using python and media pipe and cv2 libraries* [🔗](#)

A virtual painter that is able to detect hand gestures and draw and paint accordingly.

**Weather Monitoring Station,**

*Built using python and Raspberry Pi* [🔗](#)

The Raspberry Pi based IOT enabled weather monitoring project displays current temperature and humidity parameters.

## Skills

**Programming skills** (Proficient in C, C++, Python, Java.)

**Soft skills** (I have some experience of public speaking in the past. I am a good orator as well as a good listener.)

**Presentation skills** (I can present a topic/idea convincingly to the audience.)

**Web Development Skills** (HTML, CSS, JS)

## Courses

**Convolutional Neural Networks in Tensorflow** [🔗](#)

**Sequences, Time Series and Prediction** [🔗](#)

**Natural Language Processing in Tensorflow** [🔗](#)

**Blockchain Basics** [🔗](#)

**Smart Contracts** [🔗](#)

**Decentralized Apps** [🔗](#)

## **Interests**

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### **Robotics**

I am particularly inclined towards AI, ML and robotics field. My team had taken part in Techfest by IITB and built a line follower robot.