

EDUCATION

Bachelor of Technology (B.Tech), Electrical Engineering

Indian Institute Of Technology Bhilai

2018 - 2022

CGPA: 8.70/10

Senior Secondary (XII), Science

Lucknow Public School

(CBSE board)

Year of completion: 2017

Percentage: 90.00%

Secondary (X)

Lucknow Public School

(CBSE board)

Year of completion: 2015

CGPA: 9.40/10

INTERNSHIPS

Content Writing

careers360, Virtual

May 2019 - Jul 2019

POSITIONS OF RESPONSIBILITY

Event management in college workshops/events.

TRAININGS

Algorithmic Toolbox

Coursera, Online

Aug 2019 - Sep 2019

Introduction To Data Science In Python

Coursera, Online

May 2019 - Jun 2019

Python Basics

Coursera, Online

May 2019 - Present

This course is about Python basics.

PROJECTS

Price predictor for Real Estate Company

Jun 2020 - Jul 2020

This is a machine learning project which predicts the price for new property based on previous data. Such project help the owner of companies to make more profit.

Hand written digit recognition

May 2020 - May 2020

This project helps to recognise the hand written digit. This project was trained on MNIST data set.

Tesla Coil

Feb 2019 - Feb 2019

tesla coil can accomplish wireless power transfer.

arduino sonar

Jan 2019 - Jan 2019

Arduino sonar sends sensor readings for every degree moved by the servo values sent to serial port to be picked up by Processing.

entrepreneurship awareness drive

Oct 2018 - Oct 2018

<https://drive.google.com/open?id=1GWnGZfuAQEinZAGOCkzRvvNYOsNGyB9f>

The Entrepreneurship Awareness Drive, undertaken by the Entrepreneurship Cell, IIT Kharagpur is a one of its kind initiative to stimulate the spirit of entrepreneurship and encourage students to embrace the idea of starting their own venture.

SKILLS

Python

Intermediate

English Proficiency (Written)

Intermediate

Java

Beginner

MATLAB

Beginner

C Programming

Intermediate

C++ Programming

Intermediate

Verilog

Beginner

HTML

Intermediate

CSS

Intermediate

JavaScript

Beginner

WORK SAMPLES

Other portfolio link

<https://www.linkedin.com/in/ram-t-999648136>