

# SAMYOGITA BHANDARI

## ML ENTHUSIAST

## CONTACT

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## PROFILE

Hello! I am Samyogita.

A computer science student seeking to leverage solid development skills with a focus on collaboration, communication, passion, and creativity as a programmer.

Familiar with python and its data analysis frameworks.

## SKILLS

### • DATA SCIENCE

Tensorflow, Sci-kit learn, Numpy, CNN  
Pandas, Tesseract, ML Models

### • CLOUD ARCHITECTURE AND DEVELOPMENT

Google Cloud Platform (GCP). Amazon  
Web Services (AWS), ThingSpeak.

### • GRAPHIC DESIGNING

Illustrator, Photoshop.

### • FRONT-END DEVELOPMENT

HTML, CSS, JavaScript, Bootstrap5

### • BACK-END DEVELOPMENT

Node JS, MongoDB

### • PROGRAMMING LANGUAGES

Python, Matlab, JSON, Arduino, Java, C,  
Git

## WORK EXPERIENCE

### CORE COMMITTEE MEMBER

BECOMING I FOUNDATION | JAN 2020 - MAR 2021

- Assisted in making reference materials for school students.
- Tutored children from various schools around the area.

### CORE COMMITTEE MEMBER

IOTHINC VIT | JAN 2021 - PRESENT

- Actively participated in recruiting new members for the club.
- Designed few posters for special occasions.

## EDUCATION

### BACHELOR OF TECHNOLOGY, COMPUTER SCIENCE AND ENGINEERING

VELLORE INSTITUTE OF TECHNOLOGY | 2019 - 2023

CGPA: 8.29/10

### HIGH SCHOOL DIPLOMA, PHYSICAL SCIENCES

PRASADI ACADEMY | 2017 - 2019

CGPA: 3.41/4

### PRIMARY SCHOOL

GEMS SCHOOL | 2009 - 2017

GPA: 3.65/4

## PROJECTS

### IMAGE TEXT TO BRAILLE CONVERSION

A system that converts text image to braille using image processing.

### IMAGE CRYPTOGRAPHY

Encrypting the given image using secret sharing.

### COVID FRIENDLY E-COURIER SERVICE

Designed a Covid friendly E-courier service website.

## ACHIEVEMENTS

AWS

GCP

Hackerrank Certificates

Coursera Certificates

Udemy Certificate

## INTERESTS

Dancing

Singing

Trekking

Reading

Bird Watching