

# Yash Sharma

Student of Computer Science Branch (current Sem V)

A self motivated person always eager to learn and grow. I am aspiring to seek an experience in the industry to channelize my capabilities and strengths

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9167326156

portfolio-yashs662.vercel.app/

github.com/yashs662

## **EDUCATION**

# Bachelors of Engineering in Computer Science

Thakur College of Engineering and Technology

07/2019 - Present

Current CGPA 10

# **Senior Secondary** Ryan International School

07/2017 - 05/2019

CGPA 10

#### **PERSONAL PROJECTS**

Yoga mate (08/2021 - 09/2021)

- Web/ Mobile based yoga posture corrector and yoga guide
- using pose estimation and machine learning

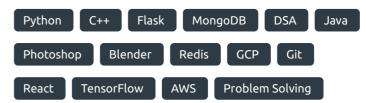
### Meeting Assistant (09/2020 - 09/2020)

- Developed an app that transcribes the meeting audio
- provides a summary with key words used in the meeting within 2 minutes
- Received 1'st prize for project implementation in department

# Real Time Sign Language detector (06/2021 - 06/2021)

- Successfully developed a real-time sign language detector with 95% accuracy
- Utilized python, Open CV and transfer learning

#### **SKILLS**



#### CERTIFICATES

Nvidia Deep Learning x3 (08/2021 - 09/2021)

Fundamentals of Deep Learning, Accelerated Data Science with RAPIDS, Building Transformer-Based Natural Language Processing Applications

Architecting with Google Compute Engine Specialization (08/2021 - 08/2021)

5 Course specialization

Elite rank NPTEL (07/2020 - 09/2020)

Essential Mathematics for machine learning course

## **LANGUAGES**

English Hindi

Full Professional Proficiency Native or Bilingual Proficiency

#### **WORK EXPERIENCE**

# Member of Technical Staff Secops Solutions

09/2021 - Present

Remote

Achievements/Tasks

- Built proprietary ML model from scratch
- Managed core backend functionalities
- Implemented a robust standalone CLI tool
- Optimized report generation to be 70% faster

#### INTERESTS

Coding	Problem Solving	Al	ML	3D art
Sports	Music			