

Ujala Maurya

B.E. 3rd Year (Computer Science)

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Looking for an internship position to utilize my skills and abilities for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

EDUCATION

BE (Computer Engineering)

St. Francis Institute Of Technology

2018 – Present

Average CGPA - 9.33 (till 5th sem.)

Class XII (Science)

St. Francis Junior College

2016 – 2017

Percentage - 80.77%

Class X

Swami Vivekanand Education Centre

2014 – 2015

Percentage - 91.80%

PERSONAL PROJECTS

MAZE SOLVER

- It is a data structure project which allows to solve maze of different level using C - programming.

DISCUSSION FORUM

- This is online platform for my college where teachers and students interact with each other and put their queries and find solutions.
- It tracks all record like category, feedback, author-name, time, who-replied, etc.

SMART MASK DETECTOR

- This is surveillance systems which enables to identify whether person is wearing mask or not with OpenCV library SVM classification algorithm.
- It also sends email to authority if anyone detected without mask.

FACE RECOGNITION ATTENDANCE SYSTEM

- It is a web-based project which keeps a record of student, teacher, timetable and student's attendance.
- Through the webcam, the system captures the image and checks time if the image recognizes and time is valid then automatically attendance will be marked.
- It generates attendance excel sheet, which can be downloaded. It shows the attendance history in the form of bar-chart and pie-chart.

TECHNICAL SKILLS

Django framework

Python, C++

DBMS, SQL, MySQL

Data Structure and Algorithms

Basic Machine Learning

Also familiar with JAVA, C

ACHIEVEMENTS

PRAGATI (2020)

Participated in annual inter-college technical innovation competition

Certification Course

Completed full stack web development course. Completed Introduction to Data Science and Machine learning course from University of Michigan

RSP cadet, Science Exhibition

Got medal and certificate for Road Safety Petrol(RSP) cadet.

Represented my school for Science Exhibition in 9th Standard