

# PRIYANSHI GAUTAM

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## Experience

### System Engineer, INFOSYS

Sep'2021-Present

- Currently working on EKA platform.
- Have basic knowledge on concepts like Java-Script, jQuery, Selenium.

## Education

B.Tech, Computer Science & Engineering  
MMMUT Gorakhpur, CGPA – **7.05/10**

2017-21

12<sup>th</sup> (Senior Secondary  
Examination)CBSE Board, **82.8%**

2016

10<sup>th</sup> (Secondary  
Examination)CBSE Board,  
CGPA – **9.0/10**

2014

## Technical Skills

- Programming Languages – C, C++, Java, Python
- Knowledge of DBMS & SQL, HTML, CSS, JavaScript,Selenium
- Knowledge of Data Structures and Algorithms

## Academic Projects

### Fire Detection and Location Sharing:

- Using Python, OpenCV, Google Maps and Yolo v3 Pre-trained Models.
- It detects fire in the video and sending the exact locations to nearby Police stations and Fire stations and also send the CCTV footage to them.
- Uses: In all CCTV camera's this program can be used for detection of fire in Realtime

### Virtual Personal Assistant (voice) built using Python:

- It is a multifunctional and feature loaded personal assistant
- It is built using Python Libraries
- Libraries used  
Pytsx3 – For speech output  
Speech recognition – For speech recognition  
Smtplib – Sending Mail  
Web browser – Searching on Browser
- **Functions:**  
It can send mails directly you have to call name of recipient and message It automatically send the mail  
It can open application on your Voice command  
It can search your queries on Browser

## Achievements & Activities

- **Volunteer Experience Executive Member at Computer Engineering Society, MMMUT**  
Organized events including 'Matrix 2019' and 'Ennexus 2018 & 2019' along with workshops at the Computer Engineering Society.
- Selected for the prestigious GAIL Utkarsh Super 100 program where every year 100 students are provided with a fully-funded residential JEE coaching.\* Got scholarship of Rs 48,000 for two years from GAIL Utkarsh Super 100.