

# Yeyati Prasher

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## CAREER OBJECTIVE

Computer Science student, driven by curiosity and passion for the field

## WORK EXPERIENCE

### Research Intern • Internship

Jun 2024 - Jul 2024

CSIR - Institute Of Genomics And Integrative Biology, Delhi

Conducted investigative research on Large Language Models in the field of biotechnology.

## EDUCATION

### B.Tech, Computer Science & Engineering

2022 - 2026

Vellore Institute of Technology, Chennai Campus

### Senior Secondary (XII), CBSE

2022

Science

GD Goenka Public School, Sarita Vihar

Percentage: 93.30%

## PORTFOLIO

[GitHub link ↗](#)

[Portfolio link ↗](#)

## PROJECTS

### Public Transport Fare Optimisation System

Jan 2025 - Apr 2025

An IOT based project that utilises RFID and GPS to detect when a user has boarded a bus, then also when they get off, to calculate the exact fare of the distance they had traveled, without over or undercharging to passenger for their travel

### Drunk Driver Detection System

Jul 2023 - Sep 2023

An IOT based project which utilises GSM, GPS, and Gas Sensor to detect when the driver of a vehicle is under the influence of alcohol and immediately notify the authorities with the exact coordinates of vehicle while simultaneously locking the motor so that the driver cannot drive

## SKILLS

- |                            |                   |           |
|----------------------------|-------------------|-----------|
| • HTML                     | • JavaScript      | • CSS     |
| • Python                   | • Android         | • Flutter |
| • C Programming            | • C++ Programming | • Java    |
| • Data Structures          | • Algorithms      | • Linux   |
| • MS-Excel                 | • React           | • Arduino |
| • Internet of Things (IoT) |                   |           |

## EXTRA CURRICULAR ACTIVITIES

- Conducted various CTF competitions in college
- Smart India Hackathon Finalist in 2023
- Technical Lead at Linux Club, Vit Chennai