# 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 simulatneously locking the motor so that the driver cannot drive

## SKILLS

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

## EXTRA CURRICULAR ACTIVITIES

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