# **Sreevijay Sunil**

Innovative Programmer and Developer capable of building efficient, scalable software solutions. Skilled in full-stack development, problem-solving, and collaborating across teams to deliver high-impact digital products.

## **Contact**

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# Former Projects/Accomplishments

## **Participating in Hackathon**

Jan 2024

- Tried building a game.
- It turned out pretty well
- We still didn't win

# **Building a Smart Security System**

Mar 2025 - Now

- Implemented a clever system based on IOT to make homes more secure
- Collaborated with two more engineers, and managed to implement many useful features.
- Features include proximity detection, maintain logs of attempts at a breach, integration of a camera at the door, use of a gas sensor to detect smoke in house, and so on.
- Yet to be fully completed, so a work in progress.

# **Educational Background**

LKG to 2<sup>nd</sup> grade - National Public School

3<sup>rd</sup> grade to 7<sup>th</sup> grade - Oxford Grammar School

8th grade to 12th grade - Teoler High School

- · Gave STSE exam and cleared it.
- Cleared JEE MAINS and ADVANCED via taking coaching in this school.

# College - IIITH

Here's where I am now

#### **Skills**

#### **Technical Skills**

- Coding
- · Software Development
- · Data Analytics
- Video Editing

#### Tools/Sofware

- C/C++
- Python
- HTML/CSS/JavaScript
- MySQL/MongoDB
- · Bash/Git

## Languages

- English (Fluent)
- Malayalam (Fluent)
- Hindi (Fluent)

## **Courses**

- · Intro to Software Systems
- Data Structures and Algorithms
- Introduction to Internet of Things

### **Additional Information**

- Have played chess on a professional level.
- JEE MAINS rank 658
- JEE ADVANCE rank -2558