

# ALVIN THOMAS

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- [GitHub](#)

## Education

### Guru Gobind Singh Indraprastha University,

### Maharaja Agrasen Institute of Technology

Delhi

Bachelor of Technology

Computer Science and Technology

GPA: 8.526

Rohini, New

Graduation Year 2027

### Fr. Agnel School

CBSE SENIOR SECONDARY EXAMINATION - 93%

CBSE SECONDARY SCHOOL EXAMINATION – 92.2%

Gautam Nagar, New Delhi

Graduation Year 2022

Graduation Year 2020

## Experience

### SEED Hackathon 2024

November 18,2024

- Participated in SEED Hackathon 2024
- Did research on how AI could help cure Diabetic Retinopathy.
- [https://drive.google.com/file/d/1Vru\\_iUzBUClyxREzRA8By6WZ6xkW9CF7/view?usp=sharing](https://drive.google.com/file/d/1Vru_iUzBUClyxREzRA8By6WZ6xkW9CF7/view?usp=sharing) – certificate of participation

## Weather-Check

- Developed a responsive weather application using React that retrieves and displays real-time weather data through the OpenWeatherMap API.
- Implemented API integration using Axios, dynamic data rendering, and state management. Optimised UI with TailwindCSS for a clean and user-friendly experience.

## To-Do list App

- Developed a responsive to-do list application using HTML, Tailwind CSS, JavaScript, and React.
- Implemented features like task creation, editing, and deletion with a clean and user-friendly interface.

## Professional Development

### Supervised Machine Learning: Regression and Classification

Coursera- Ongoing

Mar 2025-present

- Developing skills in Machine learning Fundamentals.
- Learning linear regression, logistic regression, classification, and their implementation.

## Skills & Interests

**Technical:** Intermediate in HTML, CSS, JavaScript, Tailwind- CSS, React JS, Next.JS.

**Language:** English, Hindi

**Interests:** Basketball, Singing, listening to music.