# MANOJ J S

Computer Science Student

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## Summary

I am a dedicated Computer Science Engineering student at The National Institute of Engineering with a strong academic record and keen interest in programming and web development. My technical skills include C, HTML, CSS, JavaScript, and basic Python. I've developed projects like an **AI- powered Travel Itinerary Generator**, which was awarded the **Best Project** in my class, and an **Online Music Player**, showcasing my ability to create user-friendly applications. These experiences have helped me strengthen my problem-solving skills and gain hands-on exposure to real-world development. I am enthusiastic about learning new technologies and building impactful digital solutions.

## Education

| | |
|---|---|
| **The National Institute of Engineering** | India |
| Bachelor of Engineering | CGPA: **8.5** / 10 | 11/2022 - 05/2026 |
| **Sri Ramakrishna Vidyashala** | India |
| XII | Percentage: **92** / 100 | 11/2020 - 05/2022 |
| **Sri Ramakrishna Vidyashala** | India |
| X | Percentage: **95** / 100 | 06/2017 - 09/2020 |

## Key Achievements

➢ **Best Project Award**
Best Project Award for AI Travel Itinerary Generator, recognized as the top project in class

## Skills and Tools

C language · Python· HTML· CSS  JavaScript  GitHub  Jupiter Notebook

## Projects

**Travel Itinerary Generator using AI**                                                     India

A personal project to create a travel itinerary generator
- Developed a responsive web app using HTML, CSS, JavaScript, and FastAPI to generate personalized travel itineraries.
- Integrated AI-based itinerary creation using user inputs like destination, budget, travel style, and interests.
- Added Markdown rendering and clipboard features to enhance readability and allow easy saving of itineraries.

**Online Music Player (Full Stack)**                                                        India

A web-based music streaming platform
- Built a seamless web-based music streaming platform with real-time song search, dynamic playlists, and smooth playback
- Developed a scalable backend using Node.js and MongoDB, optimizing data retrieval and ensuring efficient handling of user playlists

## Interests

➢ **Sports Participation**
Represented college in inter-university VTU Kho-Kho Tournament; demonstrated strong teamwork, discipline, and sportsmanship.