

# Sanjai

## Software Developer | AI Developer

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## EDUCATION

### ANNA UNIVERSITY

MPNMJ Engineering College

### B.TECH INFORMATION TECHNOLOGY

2023 - 2027 | Erode, Tamil Nadu

Cum. GPA: 8.49 / 10

Major GPA: 8.5 / 10

### STATE BOARD

Nellorepet Government Boys Higher  
Secondary School

### SSLC | HSC

2023 | Vellore, Tamil Nadu

Grade: 85 percentage

## LINKS

GitHub:// [sanjaitechdev](#)

LinkedIn:// [sanjaiofficial](#)

Portfolio:// [sanjaiwebdev](#)

LeetCode:// [sanjaitech](#)

## SKILLS

### PROGRAMMING

Advanced:

HTML • CSS • JavaScript • Java

• MySQL • APIs • React • Git

Intermediate:

C • PHP • MongoDB • Python

Familiar:

Spring Boot • Node.js • C++

### TOOLS AND TECHNOLOGIES

Git • GitHub • VS Code • Eclipse IDE •

Postman • Firebase

## CERTIFICATIONS

Full Stack Software Developer

Professional Certificate — IBM (Verify)

AI Essentials | Prompting Essentials —

Google (Verify)

Programming in Java — NPTEL (Verify)

GenAI Professional — Oracle (Verify)

## COURSE WORK

### UNDERGRADUATE

Web Essentials

Object-Oriented Programming

Full Stack Web Development

Data Structures and Algorithms

Cloud Computing

## EXPERIENCE

### CODEALPHA | FRONTEND DEVELOPMENT INTERN

Nov 2025 – Dec 2025 | Chennai, Tamil Nadu

- Built responsive UI components using **HTML**, **CSS**, **JavaScript**, and **React** to improve user experience.
- Collaborated with **backend teams** to integrate **APIs** and optimize **application performance**.
- Enhanced **page load speed** and **usability** through efficient **code structuring** and **UI improvements**.

## PROJECTS

### TRAVEL APP

[GitHub Link](#) | [Live Link](#)

Tech Stack: HTML | CSS | JavaScript | API Integration Jan-Mar 2025

- Developed a **Travel App** enabling users to explore destinations, view attractions, and plan trips efficiently.
- Integrated **real-time APIs** for **weather**, **locations**, and **recommendations** to deliver dynamic travel insights.
- Designed a **responsive UI** with **interactive maps** to enhance **user experience** and engagement.

### COURSE RECOMMENDATION SYSTEM

[GitHub Link](#) | [Live Link](#)

Tech Stack: HTML | CSS | JavaScript | MySQL Jan-Mar 2025

- Built a **Course Recommendation System** to generate **personalized learning paths** based on **user interests** and **academic scores**.
- Implemented **data filtering**, **rule-based logic**, and **ML techniques** to rank course recommendations.
- Improved **user decision-making** by reducing **search effort** and increasing **course relevance**.

### MOVIE RECOMMENDATION SYSTEM

[GitHub Link](#) | [Live Link](#)

Tech Stack: HTML | CSS | JavaScript | MySQL Jan-Mar 2025

- Built a **Movie Recommendation System** based on **user preferences** and **viewing patterns**.
- Implemented a **recommendation algorithm** with **filtering logic** for personalized suggestions.
- Designed a **responsive UI** to improve **user engagement** and simplify movie discovery.

## EXTRA CURRICULAR ACTIVITIES

Academics:

- Secured **1st Prize** in a **District-Level Debate Competition**.
- Participated in multiple debates, showcasing strong **communication** and **public speaking skills**.

Coding:

- Attended various **hackathons** and **technical workshops**.
- Served as **Project Team Lead** in academic and technical projects.