

# Sanjai

## Software Developer | AI Developer

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Portfolio

LinkedIn

### 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.