

Gandham Satya Sri Pandarinadh

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EDUCATION

Bachelor of Engineering in Computer Science (Saveetha School of Engineering)**2021-2025**

CGPA:8.27

Board of Intermediate Education (Narayana Junior College)**2019-2021**

Perecentage:91.7

Board of Secondary Education (Swarna Bharathi High School)**2018-2019**

CGPA:9.8/10

TECHNICALSKILLS

Programming Languages: Python, Java

Frontend Development: HTML, CSS, JavaScript

Backend Development: Node.js

Data Base: MySQL, MongoDB (Basic Understanding)

AI/ML: OpenAI API basics, LangChain (Intro Concepts), NLP (Text Summarization, Keyword Extraction)

Tools: Git, GitHub

PROJECTS

Document Analyzer (AI – Based Text Extraction & Summary)

- Developed a web-based tool that allows users to upload PDF or text documents. The system automatically analyzes, summarizes, and highlights important sections using Gemini API.
- Extracted text content from PDF files using Gemini AI and then uses Gemini API to generate summarizes and key insights. by 35%.

AI Text Assistant (Simple Chatbot using OpenAI API)

- Created a simple chatbot that responds to user questions using OpenAI GPT API. The backend handles user queries and sends them to the API, returning smart responses in real-time.
- Integrated OpenAI API for conversational replies. Frontend chat interface with HTML, CSS JavaScript. Environment variable setup for API Security.

Student Record Management System

- Developed a web application to manage student records such as name, roll number, and course details. The System allows admins to add, update, and delete records, storing all data in a SQL database.
- Created REST API for crud operations. Designed simple frontend using HTML, CSS, And JavaScript. Implemented basic form validation and error handling.

COURSES & CERTIFICATIONS

- Oracle certified professional certificate on Generative AI by oracle university.
- NLP with Python - Coursera.
- Great Learning certificate for completing the course Programming Basics.