# SAI NITHIN BANGARI

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Linkedin Github

## **CAREER OBJECTIVE**

I possess solid analytical and problem-solving skills, along with a passion for continuous learning. My academic project had equipped me with hands-on experience. I am eager to contribute my abilities to the organization and grow professionally in a dynamic environment. I have also gone through 100 hours of AWS Training (solution architect). Thrives in collaborative settings and constantly seeks to stay ahead in a rapidly evolving tech landscape.

#### **EDUCATION**

Nalla Narasimha Reddy Education Society's Group of Institutions

Hyderabad, India
December 2021- June2025

Computer Science & Engineering, B.Tech

CGPA:8.41(Current)

Narayana Junior College Hyderabad, India
MPC, Intermediate June 2019 – April 2021

Percentage: 95%

**Kakatiya High School**SSC CGPA: **9.7**Karimnagar, India
June 2018 – April 2019

#### **PROJECTS**

1.Dark Patterns Analyzer & Classifier | Link | (Published in ITM Web - https://doi.org/10.1051/itmconf/20257401018)

Designed a cutting-edge solution to detect and combat dark patterns on websites using large language models (LLM). The project focuses on identifying deceptive UI design practices that manipulate users, erode trust, and cause unintended outcomes. Developed a classifier trained on label datasets, leveraging NLP and visual analysis to identify dark patterns based on linguistic cues, visuals, and interaction patterns. Integrated the solution into a browser extension for real-time analysis and detection, empowering users to navigate the web with transparency and confidence.

### 2.Document Question Answering Template | Link

A simple Streamlit app that answers questions about an uploaded document via OpenAI's GPT-3.5.

## 3. Hosting a website using AWS

Developed and deployed a static website on AWS Cloud, implementing traffic management and load balancing to ensure high availability, scalability, and optimal performance during the AWS training period

#### **EXPERIENCE**

## **FULL STACK INTERN**

Mar 2023 –June 2023

Kinesiis System Inc

Hyderabad, IN

Contributed to the development and maintenance of web applications using React, Node.js and SQL for a SaaS platform.

### **TECHNICAL SKILLS & INTERESTS**

Programming Languages : Java, Python ,C++ ,C
 Scripting Languages : Html, CSS, JavaScript

Cloud Services : AWSDatabases : MySQL

Tools/Platforms : GitHub (Basics)

Soft Skills : Leadership, Time Management , Flexibility & Adaptability



#### **TRAINING**

#### 1.AWS Academy Cloud Architect

AWS Cloud Solution Architect Training through ICT Academy, demonstrating expertise in cloud infrastructure, deployment, and solution design.

## 2.Generative-AI Trainee at EAIESB & Sangam Solutions

Completed a 6-week intensive training program on Generative AI at EAIESB & Sangam Solutions, with hands-on experience in advanced AI technologies and frameworks.

## 3. Design Of IOT Applications

Done a training program on design of IoT Applications with hands-on experience where we built object detector with ultrasonic sensor integrating with raspberry pi and also gone through the working of Arduino boards.

## **ACHIEVEMENTS**

- Achieved 'A' certification in AWS Cloud Solution Architect Training through ICT Academy
- Participated in National level Hackathon on Generative AI organized by EAIESB & Sangam Solutions
- Participated in Smart India Hackathon 2024.
- Participated in TECH SAMPRATHI held at Nalla Narasimha Reddy Group of Institutions (PAPER Presentation, Webcraft, prochams).

# **CERTIFICATIONS**

- AWS Cloud Solution Architect | <u>ICT ACADEMY</u>
- Smart Indian Hackathon
- Design of IoT Application

#### **LANGUAGES**

Telugu, Hindi, English, Tamil (basics).

## **DECLARATION**

I hereby declare that the above mentioned information is true and correct to the best of my knowledge.

SAI NITHIN BANGARI

Hyderabad

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