

Sai Nithin Parshi

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Career Objective

An aspiring software engineer with an year of experience in the corporate world who is eager to showcase skills and contribute a remarkable work in a reputable organization.

Education

	CGPA	
Sreyas Institute of engineering and Technology , B.Tech. in Electronics and Communication Engineering	7.68	Nov 2022 - Present
Amity Junior College , Intermediate in Mathematics, Physics and Chemistry	8.71	Sep 2020 – May 2022
Nalla Malla Reddy Foundation School , 10th Class in CBSE	7.78	Jan 2019 – Mar 2020

Projects

Smart Helmet For Accident Detection

- Developed a smart helmet system that ensures the rider is wearing the helmet before the vehicle starts, enhancing road safety compliance. Utilized ESP32 Nano, GSM module, ADXL335
- Tools Used: ESP32 Nano, GSM module, ADXL335, vibration sensor, buzzer, Arduino IDE.

Movie Recommendation System

- Developed a web page which will recommend a set of movies based on the movies you select for search.
- Tools Used: Python, StreamLit, TMDB API

A Landing Page

- Built a landing page that can be used as an NGO Website where user can login , register and go through educational videos
- Tools Used: Python , Django, HTML, CSS

Certifications

- Generative AI And Large Language Models- Alison Academy
- Master ChatGPT - Unianthema
- JavaScript Projects - Great Learning
- CSS and JavaScript -Creating a Single Page FlexBox Website- Alison Academy

Technologies

Languages: Python, SQL, Cloud Computing Fundamentals, Basics of Core Java, Basics of JavaScript

Technologies: Oracle SQL server, Putty, VS code