Bandi Sai Harshith

Summary

• I am a highly ambitious student having some proficiency in Python, Sql and front-end. I have successfully completed some projects which showcase my technical skills. With a keen interest in learning and adapting to new technologies my ultimate goal is to secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the goals of the company and the success of the company.

Internship

Artificial Intelligence Intern

Jul 2022 - Aug 2022

I had an exciting opportunity to contribute to the development of Artificial Conversation Entity using Artificial Intelligence which refers to a virtual space or platform where individuals can engage in discussions, exchange ideas, and communicate with the machine.

Research Internship at SRM AP

Jun 2022 - Sep 2022

As a research intern at university, I focused on Automatic Text Summarization where i have learnt about natural language processing techniques and algorithms in order to explore and understand NLP methods and implement the summarising model while collaborating with research team

Projects

• Automatic Text Summarization

Link to Project

Automatic text summarization using AI and Deep learning, the main objective was to use NLP techniques to build a system that could extract the most crucial data from a given data-set, condense its content, and keep the main ideas intact.

• Artificial Conversation Entity

Link to Project

A chatbot is developed with the help of an AI (Artificial Intelligence) application. The objective was to construct a dynamic, communicative system that could demonstrate natural language interpretation, context retention, and response generation.

• Hostel Management System

This is a full stack project which was done using HTML and CSS for the front-end and PHP for the backend. I designed and implemented a hostel management system that streamlines different administrative processes and improves the overall hostel experience for both students and administrators. This project will reduce the work load of a administrator by assigning all the specific details of the students in one place

TECHNICAL SKILLS

Languages: Python, HTMl, CSS, SQL, Amazon Web Services

EDUCATION

2020 - Present	B-Tech (Computer Science and Engineering) at SRM University	AP (GPA: 8.73/10)
2018 - 2020	Class 12th BIEAP	(GPA: 9.5/10)
2006 - 2018	Class 10th Matriculation	(GPA: 10/10)

Courses

National Programme on Technology Enhanced Learning

Jan 2022 - Apr 2023

Cognitive Psychology, Environment and Development, Forest and their management

CERTIFICATIONS

Microsoft Azure Fundamentals, Microsoft Power

Jan 2022 - Apr 2023

VOIS Vodafone, Hackerrank Python

ACHIEVEMENTS

- National Level 3rd Championship at SIP Abacus Competition
- State Level 2nd Championship at SIP Abacus Competition