SANJEEVU SAI KUMAR

८ +91 7670964110 Sanjeevusaikumar63@gmail.com in LinkedIn GitHub

OBJECTIVE

Aspiring Web developer with a passion for creating user-friendly and visually appealing web applications. Eager to contribute to a organization success while continuously enhancing my skills and expertise in Web development.

EDUCATION

B.Tech in Information Technology

2021-2025

CGPA: 8.66 / 10

Percentage: 90.5%

Aditya Institute of Technology and Management, Tekkali, Srikakulam, AP

Affiliated to JNTU-GV, Vizianagaram

Intermediate (MPC) 2019–2021

Sri Viswajyothi Junior College, Tekkali | Board of Intermediate, AP

Secondary School Certificate 2018–2019

Sri Vivekananda Vidya Nilayam, Borubhadra | Board of Secondary Education, AP CGPA: 9.3 / 10

SKILLS

Programming Languages Python, HTML, CSS, Basics of C, C++, Java

Frameworks Django, Angular

Databases DBMS,MySQL, SQLite

Tools GitHub, Google Colab, VS Code, Anaconda, Ms Office

Operating Systems Windows, Android

Certifications Python, C Fundamentals, Data Mining, Business Analytics Using Python

INTERNSHIP

Infosys SpringBoard | Angular Stack Intern | Remote

26 November 2024 - 31 January 2025

As part of my internship at Infosys Springboard, I Designed The Cozy: Automation of Restaurant Table Management using the Angular stack while following the Agile methodology. I worked as both a scrum master and developer, gaining hands-on experience in frontend development, team collaboration, and Agile workflows. I contributed to the menu management section. Throughout the development process, I enhanced my problem-solving skills, gained real-world experience in building dynamic web applications, and collaborated effectively within a team environment.

PROJECTS

Student Management Portal using Django Framework

January 2024

As part of my third year, I enhanced a Student management portal website using with Django Framework. In this project, I gained practical experience in developing web applications. I learned essential technologies, including HTML, CSS, JavaScript, Python, and MySQL. This experience strengthened my web development skills and provided a solid foundation in building dynamic, database-driven applications.

Optimizing Smart Grid Performance with Deep Learning Models

December 2024 – March 2025

Developed a deep learning solution for predicting smart grid stability using real-time power data. Compared advanced models like ANN,RNN,LSTM, GRU,with traditional classifiers. Evaluated model performance to identify the most accurate and reliable architecture. Selected the best-performing model to enhance smart grid stability forecasting.

EXTRA-CURRICULAR ACTIVITIES

• Participated in Aspire 2K23 Query Designer event at AITAM College, Tekkali.

March 2023

• Won 3rd prize in the Web Hackathon held at AITAM College, Tekkali.

February 2024

PERSONAL DETAILS

Father's Name
Date of Birth
Gender
S. Srinivasarao
21 June 2004
Male

Genuer

Languages Known English, Telugu

Address D/no:- 1-45, Marripadu (Village/Post), Santhabommali (Mandal), Srikakulam (District),

Andhra Pradesh (State), Pin code: 532211.