SOOTHI SRIRAM

Undergraduate | Computer Science and Engineering

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CAREER OBJECTIVE

Aspiring Software Engineer seeking a challenging position in an organization that allows me to contribute to the growth and success of the organization while enhancing my skills to achieve professional excellence.

EDUCATION

Bachelor of Technology in Computer Science and Engineering — October 2020 – June 2024
Pragati Engineering College, Surampalem. — CGPA: 7.52

Board of Intermediate Education — June 2017 – May 2019
Sri Chaitanya Junior College, Kakinada — CGPA: 8.67

Board of Secondary Education — June 2016 – May 2017
Narayana School, Kakinada — CGPA: 10.00

PROJECTS

Lumpy Skin Disease Virus (LSDV) Detection

- Developed a web application for LSDV detection in cattle using HTML, CSS and JavaScript for a user-friendly interface.
- Implemented Inception V3 deep learning algorithm to analyse cow images and achieve accurate LSDV identification.
- Integrated MySQL database to store and manage user profile data.
- Technology Used: HTML5, CSS3, JavaScript, Python, MySQL.

Thalassemia Information Portal

- Developed a comprehensive Thalassemia Information Portal encompassing vital resources and insights about Thalassemia.
- Implemented a dynamic Thalassemia FAQ Bot utilizing Azure services, offering real-time responses and guidance to user queries.
- Technology Used: HTML5, CSS3, JavaScript, Azure Web App and Azure Bot.

Todo List Web Application

- Built an intuitive and responsive to-do list web application offering users a seamless task management experience with interactive features and stylish design
- Technology Used: HTML5, CSS3, JavaScript.

CERTIFICATIONS

- AWS Certified Cloud Practitioner — Amazon Web Services

TECHNICAL SKILLS

- **Programming Languages:** Python, Java
- **Frontend Technologies:** HTML, CSS
- **Databases:** SQL
- **Cloud Technologies:** AWS
- **Version Control:** Git/GitHub

SOFT SKILLS

- Leadership
- Time Management
- Good Communication Skills