LASYASRI SRIDHARALA

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OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills.

PROJECTS

SKILL DEVELOPMENT PROJECTS

1. Glaucoma Detection using Machine Learning

Date: March 2023

Description: Developed a system for detecting glaucoma using machine learning techniques.

Technologies Used: CNN, Python, Jupyter Notebook

2. Entertainment Management System (MERN Stack)

Date: December 2021

Description: Developed a web application for managing entertainment events. Technologies Used: MongoDB, Express.js, React, Node.js, Visual Studio Code

3. Stock-Exchange Management System

Date: May 2022

Description: Created an enterprise-level web application for managing stock exchanges.

Technologies Used: Java, Spring Boot, Hibernate, Red Hat CodeReady Studio

4. Corporate Recruitment System (Java Full Stack)

Date: December 2022

Description: Built a web-based recruitment system for corporate use.

Technologies Used: Java, Spring Boot, Angular, MySQL, Eclipse IDE

EDUCATION

B.Tech in Computer Science-8.99 CGPA

KL University

📅 2020-2024   📍 Vijayawada,India

Board of Intermediate-9.3 CGPA

Sarada Educational Institution

📅 2018-2020   📍 Vijayawada,India

[10th]SSC-9.8 CGPA

Sri Chaitanya School

📅 2018   📍 Vijayawada,India

ACHIEVEMENTS

1. National Rifle Shooting: Gold Medal

2. Authored a detailed research paper on the efficacy of machine learning algorithms in combating DDOS attacks through IDS; influenced industry standards and cited in 10+ academic journals

3. Hackathon Participation: Demonstrated problem-solving and front-end development skills in various hackathons

4. Internships: Completed AI-ML Virtual Internship and Cyber Virtual Internship by AICTE

CERTIFICATIONS

* Red Hat® Certified Enterprise Application Developer,

* AWS Cloud Practitioner,

* EPAM,

* Advanced RPA Professional

SKILLS

Proficient in Python and Full-Stack Development (Django, React.js)

Experience with Web Development technologies (HTML, CSS, JavaScript, Bootstrap, React.js, Django)

Knowledge of Database Management Systems (SQL, NoSQL), AI, and Machine Learning concepts

Cloud Technologies: Azure, AWS

Version Control DevOps: GitHub, Linux

Strong Teamwork and Communication Abilities

GLOBAL PLATFORMS

HackerRank, LeetCode, CodeChef