LISHA L.

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PROFESSIONAL SUMMARY

Highly motivated and detail-oriented Computer Science student with a strong foundation in software development and machine learning. Known for adept problem-solving abilities, strong teamwork and communication skills. Aiming to leverage my abilities to successfully fill the stated role at your company and achieve professional growth.

EDUCATION

M S Ramaiah University of Applied Sciences   **2021-2025**
(B.Tech in Information Science and Engineering)   (**CGPA: 8.58**)
M.E.S Vidyasagara Prof. M.P.L Sastry PU College   **2018-2020**
(Pre-University College)   (**Percentage: 81.8%**)
BGS Public School   **2018**
(Secondary School-CBSE)   (**Percentage: 81.2%**)

SKILLS

- **Programming Languages:** Python, Java, JavaScript
- **Web Development:** HTML, CSS, React.js
- **Machine Learning:** OpenCV, NLP

COURSEWORK

1. **Machine Learning Projects:** Developed predictive models for **diabetes, credit card fraud, and SMS spam detection**. Applied data pre-processing and feature engineering techniques to improve model accuracy. Specialized in NLP for text analysis and recommendation algorithms
2. **Exploratory Data Analysis** (**EDA**)**:** Conducted EDA on **Zomato and medical appointments datasets**. Utilized statistical methods and visualization techniques to derive actionable insights.
3. **Student Management Database** (**SQL**)**:** Designed and developed a user-friendly student management system, integrating MySQL for backend student data management. Connected backend functionality using PHP, while designing and styling the frontend interface with HTML and CSS.
4. **Web Development:** Created a responsive **personal portfolio** website using HTML, CSS, and JavaScript. Implemented modern web design principles to showcase skills and projects effectively.

CERTIFICATIONS

1. **SkillsBuild & IBM Cloud Platform in Emerging Technologies (AI & Cloud)**
   (Edunet Foundation, December 2023 - January 2024)
2. **Virtual Internship Program in Machine Learning**
   (CodSoft, December 2023 - January 2024)

LINKS

- **GitHub:** github.com/LishaCodes
- **LinkedIn:** linkedin.com/in/lisha-lakshman