MERUVA SRI HARSHITHA

College Graduate | Software Engineer

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SUMMARY

Aspiring Software Engineer passionate about web development. Seeking entry-level role to apply academic knowledge and hands-on experience. Dedicated to learning and contributing effectively to an active team setting.

TECHNICAL SKILLS

- **Programming Languages:** Python
- **Web Technologies:** HTML, CSS, JavaScript
- **Frameworks:** Bootstrap
- **Operating Systems:** Windows
- **Platforms :** VSODE , GITHUB , CLOUD
- **Services :** GIT , S3(AWS) , NETLIFY
- **Database :** MYSQL

INTERNSHIPS

Company Name **– EXCELR**
Internship: WEB DEVELOPEMENT

- Build responsive websites using HTML, CSS, JavaScript and React.js.
- Integrated RESTful APIs to fetch and display dynamic data on web pages.
- Used Git/GitHub for version control and project collaboration.
- Ensured mobile responsiveness and cross-browser compatibility.
- Deployed projects using Netlify and optimized performance.

PROJECTS

AUTOMATED MEDICAL DIAGNOSIS USING BIG DATA AND MACHINE LEARNING

- User Data Inputs: Patients or healthcare professionals enter symptoms, medical history and demographic details into system
- Data Preprocessing: The system cleans and structures input data, normalizing values and encoding categorical variables.
- Feature Extraction & Selection: The most relevant features are extracted to optimize model performance.
- Disease Prediction: The trained Gradient Boosting Trees model classifies likelihood based on input.
- The Automated Medical Diagnosis System represents a transformative step in AI-driven healthcare. By leveraging Big Data and ML, it improves diagnostic accuracy, reduces costs and enhances patient outcomes. The system provides a scalable and secure solution for modern medical diagnosis

STATIC AMAZON CLONE USING HTML AND CSS

- Developed a responsive front-end clone of Amazon's homepage using HTML, CSS, and Material Icons.
- Implemented features like a top navigation bar, search functionality UI, delivery location display, and product category sections.
- Structured assets and design elements to closely replicate Amazon's user interface for enhanced user experience simulation

CERTIFICATIONS

- NPTEL CERTIFICATION IN ADVANCE COMPUTER ARCHITECHTURE
- EXCLER CERTIFICATION IN WEB DEVELOPMENT

EDUCATION

Bachelor of Technology in Computer Science Engineering   2021 – 2025
Ashoka Women's Engineering College   Percentage: 73.33%

DECLARATION

I hereby declare that the above particulars of facts and information stated are true, correct and complete to the best of my belief and knowledge.

DATE: 15/05/2025   **M.SRI HARSHITHA**