Sree Rangam Kushal Kumar

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https://github.com/SreerangamKushalKumar

Profile

Motivated and Detail-Oriented **Software Developer** with Proficient in **Front-End Development** and **Full-Stack Development.** Strong Foundation in **HTML5, CSS3, JavaScript,** and **Responsive Web Design,** Proficient in **Bootstrap** for creating responsive and visually appealing layouts. Skilled in **Java** for **Back-End Development** and **SQL** for **Database Management.** Quick Learner with a passion for **Coding** and a Commitment to Continuous Improvement. Strong problem-solving abilities and Excellent **Teamwork** and **Communication Skills.** Eager to Contribute to **Dynamic Software Development** Projects and **Enhance User Experience (UX).**

Education

Bachelor of Computer Science and Engineering,
Sreenivasa Institute of Technology and Management Studies, **Chittoor, AP**   **2024**
CGPA: 7.11

Intermediate Pass Certificate
Sri Vivekananda Junior College, **Chittoor, AP**   **2020**
CGPA: 6.17

Secondary School Certificate
Sri Chaitanya Techno School, **Chittoor, AP**   **2018**
CGPA: 8.30

Projects

Online Book Store System
(Technologies used: **Java, HTML5, CSS3, JavaScript, SQL, Servlets)**
- Developed a Comprehensive **Online Book Store System** providing a seamless E-commerce experience for customers.
- Implemented efficient administration tools and secure online transactions.
- Applied object-oriented programming (OOP) principles to ensure code reusability and maintainability.

Leveraging Machine Learning for Early Detection of Lumpy Skin Disease
(Technologies used: **HTML5, CSS3, JavaScript, Bootstrap, XAMPP Server, SQL)**
- Developed and Implemented a Machine Learning-based system for early disease detection and predictive analytics of Lumpy Skin Disease Management efficiency.
- Enabled early intervention and control measures, enhancing disease management efficiency.
- Integrated data analysis and predictive modelling techniques to improve accuracy.

E-Commerce Home Page Design (Flipkart Home Page)
(Technologies used: **HTML5, CSS3)**
- Designed a user-friendly shopping website home page with expandable dropdown and sidebar lists.
- Managed product categories and subcategories, focusing on responsive design, web accessibility, and E-commerce development.

Virtual Internships

Web Development – HDLC Technologies
- Developed a PHP and MySQL system to store Student Information submitted through an HTML form.
- The form included fields for student name, id, course, department, contact number, email, date of birth, gender… so on.
- Created a MySQL Table with Appropriate columns to match the form attributes and ensured Data Integrity.

Full Stack Web Development – Innovate Technologies
- Contributed to " WebProjX ", a Full- Stack project Management Application Developed using Java.
- Worked on task management, team collaboration, and progress tracking features, utilizing HTML, CSS and JavaScript for the front and java frameworks for the back end.

Technical Skills

Front-End Development: HTML5. CSS3, JavaScript, React JS (Basics), Bootstrap

Back-End & Database: Java, SQL

Tool: XAMPP Server

Concepts: Object- Oriented Programming (OOP), Database Management

Version Control: Git, GitHub

Certifications

Full Stack Web Development – Innovate Technologies

Web Development – HDLC Technologies

Soft Skills

Communication	Teamwork	Creativity
Work Ethic	Problem Solving	Motivation

Hobbies

Travelling

Browsing New Things

Photography and Editing

Food Tasting and Discovery