RAHUL SHAJI



rahulshaji520@gmail.com

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Profile Summary

Passionate programmer proficient in C, Python, PHP, and Java, with key strengths in leadership, teamwork, and adaptability, honed through diverse academic and extracurricular activities. Specialized in designing visually appealing and accessible web applications with a focus on high availability and scalability. Committed to lifelong learning and embracing new challenges, seeking continuous growth and improvement.

Technical Skills

Programming Languages: C, Python, Java, PHP

Web Development: HTML, CSS, JavaScript, Bootstrap, XAMPP, VSCode

Tools & Platforms: Git

Database Management: MySQL

Projects

Vintage Car Hub: Streamlined Vintage Car Booking Platform | HTML, CSS, JavaScript, PHP, MySQL

- Designed and developed a web application to streamline vintage car booking management and enhance communication between administrators and users.
- Enabled administrators to add and manage vintage car listings, track availability, oversee bookings, and handle payments efficiently.
- Allowed users to book sessions for viewing or driving vintage cars and generate booking history reports.
- Utilized PHP and MySQL for backend development and database management, and HTML, CSS, and JavaScript for a responsive frontend interface.
- Developed and tested the application using XAMPP as a local server, VSCode as the code editor, and version-controlled the project with Git.

Thyroid_Classification_Using Machine Learning | HTML, CSS, ML, Flask

- Classifies thyroid conditions using Random Forest, Logistic Regression, and SVM.
- Random Forest is selected for deployment due to its high accuracy.
- Deploys the trained model using Flask for real-time predictions.
- Built with HTML, CSS, and Bootstrap for a seamless user experience.

Certifications

Nptel: The Joy of Computing Using Python, NPTEL, IIT Madras.

Flutter Development Workshop: Zoople Technologies Pvt. Ltd.

Education

Bachelor of Computer Applications: Mahatma Gandhi University Yeldo Mar Baselios College, Kothamangalam

Year of Completion: 2025

Higher Secondary: Board of Higher Secondary Examinations, Kerala Mar Kauma Higher Secondary School, vengoor Year of Completion: 2020

Class 10th: Board of Public Examinations, Kerala Mar Kauma Higher Secondary School, Vengoor Year of Completion: 2018

Academic Reference

Dr. Reghunath K Assistant Professor, Department Of Computer Applications Yeldo Mar Baselios College Email: Drreghunath@Mams.Ac.In Phone: 97452 79505