

Sakthi K S

Web Developer

✉ sakthiks2002@gmail.com

☎ 9952544923

🌐 www.linkedin.com/in/sakthi-ks

I am a passionate Web Developer with 1 Year 5 Months of experience at Dot Com Infoway, proficient in building responsive frontend interfaces and developing scalable backend systems. Eager to learn and contribute to innovative solutions that drive organizational success.

Experience

● Dot Com Infoway - Junior Web Developer

May 2024 - May 2025

Project Name: ITG

Description:

- Developed and maintained a web-based data management platform using PHP Symfony framework.
- Designed, implemented, and optimized interactive pages for orders, measurements, and statistics.
- Enabled seamless data visualization with bar charts, line graphs, and pie charts for enhanced analysis.
- Implemented advanced search and multi-level filtration features to improve data handling efficiency.
- Developed measurement detail pages with dynamic chart interactions for real-time data visualization.

Project Name: Doffay Cars Rental Management System

Description:

Developed and maintained a comprehensive web-based rental and HR management system designed to streamline organizational workflows. Built with React.js for a dynamic frontend and Laravel for a robust backend.

- Designed and implemented a secure multi-role login system (Super Admin, HR/Admin, Manager, Employee) with role-specific features.
- Created dynamic payslip generation based on working days, approved leaves, and overtime hours.
- Developed visually interactive dashboards with real-time data visualization:
 - Speedometer charts for tracking individual permission usage.
 - Pie charts displaying available vs. taken leaves.
 - Bar charts showing daily working hours.
- Implemented PDF generation for downloadable payslips and summaries.
- Deployed customized instances for three separate companies, adapting UI and logic to client-specific requirements.

● Dot Com Infoway - Internship

December 2023 - April 2024

Project Name: Artistry Atlas - Revealing a world of creativity

Description:

- Developed a robust art platform using PHP Laravel, offering artists a centralized space to showcase their work and connect with audiences.
- Implemented essential features like secure payment systems, artist profiles, and blogging to foster monetization and community growth.
- Ensured data privacy, platform security, and continuous improvements based on user feedback, driving global artist recognition.

Education

- **Thiagarajar College of Engineering** 2024
 - Master of Computer Applications
 - Topper in 2nd Year
 - CGPA: 9.52
- **Lady Doak College** 2022
 - Bachelor of Science (Mathematics with Computer Applications)
 - CGPA: 8.51

Skills

- **Programming Languages**
Python, C
- **Web technologies**
HTML5, CSS3, JavaScript, React JS, PHP
- **Framework**
Laravel, Symfony
- **Database**
MySQL, PostgreSQL
- **Design**
Figma, Adobe XD
- **Tools & Version Control**
Visual Studio Code, Git, Github, Bitbucket