

SHARAN

Senior Web Developer

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Professional Summary

Full-stack developer with 4+ years experience in PHP, Laravel, and DevOps tools like Docker and AWS. Built enterprise-scale applications across healthcare, finance, and logistics. Strong in backend APIs, infra setup, and team collaboration.

Skills

PHP • Laravel • Python • Shell • Bash • HTML • CSS • JavaScript • jQuery • React JS • NextJS • VueJS • NestJS • SQL • MYSQL • PostgreSQL • MSSQL • EC2 • RDS • S3 • SNS • SES • ECS • EB • Docker • Traefik

Key Competencies

Proficiency in PHP / Laravel	Efficient Database Queries	Modern Front-end Development
Expertise in Docker	Efficient Architecture and deployment	Scalable Backend development
MVC Architecture	Open Source Contribution	Version Control
Computer Networking	OpnSense Firewall	

Professional Experience

Mallow Technologies Private Limited - Karur

Senior Web Developer - 10/2020 - Present

- Created open source tool DockR for local development
- Created REST APIs and responsive apps using HTML, CSS, and JavaScript
- Led front-end and back-end dev with Laravel and PHP React, Next.js, and Node.js
- Integrated third-party APIs for payments and analytics and OpenAI APIs for content and chatbot features
- Boosted app performance by 40% and query performance by 30% by optimizing code execution
- Mentored developers and enforced coding standards

Mallow Technologies Private Limited - Karur

Software Developer Intern - 02/2020 - 04/2020

- Built a blog website from scratch using **Laravel (PHP), HTML, CSS, jQuery, Bootstrap**
- Optimized **database queries** and background job performance
- Self-learned **AWS** and deployed the application successfully
- Handled full-cycle development, QA, and deployment
- Completed a 3-month internship with consistent delivery

Projects

DockR

<https://dockr.in>

Developed a CLI tool to streamline local development for PHP (Laravel) and Python (Flask, Django, FastAPI) using Docker. DockR simplifies project setup, reduces resource usage with shared containers. Features include proxy domain support, and environment-based configurations and more.

- **Automated the setup of local development environments, reducing setup time by over 80%**
- **Designed and developed DockR, a CLI tool that simplifies PHP and Laravel development using Docker**
- **Implemented multi-container orchestration for MySQL, PostgreSQL, Redis, and PHP environments**
- **Created custom scripts for artisan, composer, and Docker commands to improve developer productivity**
- **Supported domain-based proxying to replace port-based localhost access with custom domains**
- **Integrated environment-based configuration via .env for flexible, per-project settings**
- **Built documentation site using Vite.js, enhancing developer onboarding and usability**

Education

M.Kumarasamy College of Engineering

Bachelor of Engineering in Electronics and Communication Engineering (2016 - 2020)