

S. KARTHICK

+91 9443234489 Chennai, India

karthickdis235@gmail.com [linkedin.com/in/karthick-sekar-37741b305](https://www.linkedin.com/in/karthick-sekar-37741b305)

OBJECTIVE

Senior Web Developer with 7 years of experience in frontend and backend web development, API integration systems. Adept at utilizing PHP, Laravel, and MySQL to create efficient and scalable solutions. Seeking a role to apply technical expertise and drive successful project outcomes. Committed to continuous professional growth and contributing to organizational success through innovative and effective solutions.

EDUCATION

Kings College of Engineering, Pudukkottai	2015 B.E. in Computer Science and Engineering
Ponnaiyah Ramajayam Public School, Thanjavur	2011 HSC

SKILLS

Programming Languages	PHP, JavaScript, RESTapi, Ajax, Css, JQuery, Bootstrap, HTML
Frameworks	Laravel
Databases	MySQL, PostgreSQL

EXPERIENCE

Junior Web Developer	Jan 2016 - May 2017 MacAppStudio Pvt Ltd
Junior Web Developer	Jun 2018 - Aug 2019 Tezwall Technologies
Senior Web Developer	Nov 2019 - Oct 2024 MacAppStudio Pvt Ltd

- Developed and integrated APIs into various systems, enhancing functionality and connectivity.
- Led the development of multiple admin, restaurant, and chef dashboards, improving user experience and operational efficiency.
- Designed and implemented robust backend systems for various applications, ensuring reliability and performance.
- Experienced in payment gateway integration using Payubiz and Razorpay, facilitating secure and seamless transactions.
- Proficient in web hook integration, ensuring real-time data synchronization across platforms.
- Expert in email integration and QR code scanning functions, streamlining communication and user interaction.
- Specialized in dynamic data connectivity, linking APIs to SQL databases for real-time data management and reporting.

PROJECTS

Cincloud – Movie Ticket Booking Platform using PHP Laravel Framework

- Developed an end-to-end integrated platform for theatre management.
- Implemented features including ticketing fulfillment, delivery, and services like location management, movie cataloging, screen management, and seat layout management.
- Designed systems for finance management, reporting, and analytics.
- As a backend developer, created APIs to support these features and ensure efficient administration for theatre chains across locations.

DABB (dabb.com) – Social Media Sharing Platform using Core php

- Developed APIs and dashboards for a social media sharing platform.
- Integrated payment technologies like Razor pay and Payubiz.
- Implemented user authentication and authorization systems to ensure secure access.
- Designed a scalable architecture to handle increasing user traffic and data.
- Optimized database queries and server-side scripts for enhanced performance.

MediYoga – Mobile Application for Clinic Management using PHP Laravel

- Developed a mobile application for managing patients in a clinic, with a focus on yoga-based treatments.
- Implemented online appointment systems and case sheet management for patients, including prescription functionalities.
- As a developer, I created APIs to support these features.
- Integrated patient record management to maintain comprehensive medical histories.
- Designed user-friendly interfaces to enhance patient and staff interactions.

Power Soap – Web and Mobile Application for Soap Distribution Company using Core Php

- Worked on web and mobile applications for a soap distribution company.
- Developed Admin and Distributor Dashboards for order, sales, and inventory management, along with user management features.
- Created APIs for Distributor, Retailer, Delivery, Sales, and MD apps, facilitating order processing, delivery tracking, and overall sales management.
- Implemented real-time inventory tracking to ensure accurate stock levels and reduce shortages.
- Designed a responsive user interface for both web and mobile platforms to enhance user experience.
- Integrated analytics and reporting tools to provide insights into sales performance and operational efficiency.

Heycampus – Developed a Comprehensive web and mobile application for school related dashboards using PHP Laravel Framework

- Successfully spearheaded the development of a comprehensive and responsive web application for various school-related dashboards, including the School Dashboard, Principal Dashboard, Teacher Dashboard, and Super-Admin Dashboard.
- Created a user-friendly mobile application designed to cater to the needs of teachers, students, and parents.
- Collaborated closely with a diverse group of stakeholders to gather detailed requirements.
- Ensured the final product was meticulously aligned with organizational goals.