

KANNAN P

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Professional Summary

Dedicated and results-driven Software Developer with over **1.5+years of experience** in designing, implementing, and maintaining robust software solutions. Experienced in developing scalable applications across education, retail, and enterprise resource planning ERP domains. Strong problem-solving skills and expertise in Java, Spring Boot, Hibernate frameworks, and WordPress.

Key Skills

Languages: Java, SQL

Frameworks: JDBC, Spring MVC, Spring Boot, Hibernate ,React

Frontend: HTML, CSS, JavaScript, WordPress

Tools: Eclipse IDE, STS, Postman, Swagger, Maven, Visual Studio, Asana, SEO, Elementor, WP bakery

Databases: MySQL, XAMPP

APIs: RESTful services, Axios integration

Servers: Hostinger, GoDaddy, Cloudflare

Work Experience

- **WeewooWeb IT Solutions - Software Developer (Dec 2023 – Present)**
- Developed and maintained an ERP system for managing enterprise resources across modules like Inventory Management, Finance, and HR.
- Utilized **Java, Spring Boot**, and **Hibernate** to build and integrate key ERP modules, ensuring seamless functionality.
- Designed and optimized **RESTful APIs** for smooth data exchange between system components.
- Collaborated with cross-functional teams to implement new features, conduct unit testing, and perform debugging.
- Optimized **MySQL** queries, reducing database latency by 20% and significantly enhancing overall application performance.

Education

- B.Com **Computer Applications** Sreevee College, Dindigul | 2019 | CGPA: 6.7
- Johnpaul Higher Secondary School, Dindigul | 2016 | 65.3%

Certifications

- **Trio tend solutions** Coimbatore

Projects

Nam Makkal (NGO) – WeewooWeb

- Developed a user-friendly platform to manage donations, simplifying the process for both donors and administrators.
- Integrated secure payment processing through Razorpay for hassle-free and trustworthy transactions.
- Built a system to generate real-time reports on donation inflow and meal distribution metrics for better transparency.

SMS (School Management System) – WeewooWeb

- Enhanced and maintained the SMS database to ensure accurate and secure student information management.
- Managed backend operations, including adding new student records and updating existing data.
- Optimized the frontend by removing redundant pages, improving navigation, and streamlining access to key functionalities.
- Utilized MySQL for efficient database management and collaborated with the team to follow best practices in software development and testing.

KACAS – WeewooWeb

- Developed the KACAS platform to manage hair colour services, products, and customer records.
- Integrated Razorpay payment gateway using WordPress for secure, seamless client transactions.
- Ensured accurate and efficient payment processing, maintaining data security and industry compliance.

Wanaromah – WeewooWeb

- Developed a platform to manage and showcase perfume products, with the addition of a Feels Like field in the backend for scent attributes floral, woody, spicy improving categorization and searchability.
- Enhanced user experience by enabling intuitive filtering and product discovery based on scent profiles, leading to increased customer engagement and satisfaction.

Establishment Resource Management – WeewooWeb

- Developed a web application for dealers to manage orders, stock, and transactions using Spring Boot and Hibernate.
- Implemented core features for customer, supplier, order, and HR management, improving operational efficiency.
- Created and tested RESTful APIs using Postman to ensure smooth data exchange between frontend and backend systems.