Yudhees Raam Kumar   Full Stack Developer

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📇 SUMMARY

As a proficient Web and Backend Developer, I excel in building high-performance, scalable solutions tailored to meet diverse business needs. With expertise in backend technologies like Laravel, Node.js, and MongoDB, I specialize in designing efficient systems that prioritize speed and reliability. My strong focus on optimizing application performance, coupled with effective team collaboration, ensures the delivery of seamless, user-centric solutions. By leveraging my deep technical knowledge and commitment to excellence, I consistently provide innovative programs that drive efficiency and achieve project success.

💼 EXPERIENCE

Bakuun, *Software Developer*   2024 – Present
   Pune, India
- Designed and managed MongoDB databases, optimizing data storage and retrieval to support high-performance web applications.
- Implemented performance optimization techniques, including code refactoring and efficient querying, to enhance the speed and responsiveness of web applications.
- Collaborative Development: Worked closely with cross-functional teams, including designers and other developers, to deliver high-quality web solutions that meet client requirements and industry standards.
- Designed and implemented a high-performance messaging system using Kafka with Node.js, ensuring reliable data streaming and real-time processing for web applications.
- Reduced server response time by code optimization and database indexing.
- Optimized backend processes by improving API performance through effective load balancing techniques.
- Implemented efficient CHM (Channel Manager) inventory update flows, syncing data from multiple APIs with near real-time latency using Laravel and MongoDB
- Developed atomic update mechanisms using MongoDB bulk operations to ensure consistency and performance in concurrent inventory updates.

Mindnotix Technologies Pvt, *Junior Developer*   2023 – 2024
   Coimbatore, India
- Developed and maintained websites using HTML, CSS, and JavaScript.
- Maintained and updated existing websites for clients on a regular basis.
- Worked with APIs to integrate third-party services into websites.
- Developed and maintained responsive web applications, utilizing strong skills to collaborate with cross-functional teams and ensure efficient project delivery.
- Worked with databases such as MySQL and Mongodb to store and retrieve data for websites.

🎓 EDUCATION

Srm Institue Of Science And Technology, *Master of Computer Applications*   2025 – present

Sri Shakthi Institute of Engineering and Technology,   2019 – 2023
Bachelor of Engineering   Coimbatore, India

🌐 LANGUAGES

- Python
- C Programming
- Java
- PHP
- MQL
- Javascript
- SQL

🏅 KEY ACHIEVEMENTS

Kafka Messaging
Designed and implemented a distributed messaging system using Kafka, enabling real-time processing of over 1 thousand events daily, improving system reliability and scalability for high-traffic applications.

Full Stack Application
Developed and deployed a scalable full-stack application using Laravel and Vue.js, achieving a 25% reduction in load time and improving user experience

📑 CERTIFICATES

Mongodb - Indexing Design Fundamentals ↗

Mongodb - Schema Design Patterns and Antipatterns ↗

Mongodb - Sharding Strategies ↗   AWS - Cloud Compute ↗   AWS - Storage ↗

AWS - Getting Started With Cloud ↗

⚛ DEVOPS

GitHub   CI/CD workflow   Docker   AWS Cloud Computing   AWS Services

AWS lambda

📁 DATABASES

Mysql   Mongodb   Google Firebase   Redis   Postgresql