Senthalaimuthu ayyanar P

Senior Backend developer, 7+ years experience
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ColdFusion Developer skilled in CFML, SQL, MVC frameworks, and front-end technologies (HTML, CSS, JavaScript, jQuery). Strong expertise in application performance optimization, troubleshooting, and delivering secure, scalable solutions. Proficient in Git, SDLC processes, and database optimization. Known for reviewing deliverables, ensuring timely project completion, and leading teams through guidance, task allocation, and code reviews. A proactive professional with strong problem-solving skills and a focus on high-quality application delivery.

INDUSTRIES: Event Management, Code Extension, SaaS, HR Tech, Real Estate, Automobile

TECHNICAL SKILLS

• ColdFusion	7 years & 7 months
• Mura cms	5 years & 2 months
• MySQL	4 years & 5 months
• MsSQL Server	3 years & 7 months
• PHP	1 years & 7 months

PROJECT DETAILS

• Event Management Application

Project Description: This Application distinguishes itself as a leading solution in the realm of association and conference management, specifically tailored for gun shows. It efficiently streamlines the annual planning cycle, handling a spectrum of tasks that include membership management, on-site registration, and post-conference archival solutions. With a proven track record of effective use, the system is equipped with a diverse array of modules that can be activated for various conferences. Administrators find it seamless to publish conference and event lists related to gun shooting and shoot shows to specific users or groups, allowing them to display this information on their respective websites. Furthermore, users enjoy the flexibility of selecting from monthly or yearly plans, each offering different package options.
Responsibilities: Build the site from scratch and Add new modules and Bug fixes
Technologies: ColdFusion(Lucee) Mura, MSSQL
Industry: Event Management

• CF VS-Code extension

Project Description: VSCode plugin for CFML with the similar feature set from Adobe ColdFusion Builder Such as Project manager, server manager & panel, RDS file & data source view (using RDS protocol), security analyser, PMT & code profiler. As well as LSP (language server protocol) server integration into LSP client in VS-Code.
Responsibilities: Worked on RDS files & Data Source views & security analyser panels.
Technologies: TypeScript, VS-Code extension, LSP integration
Industry: Code Extension

• Saas Application

Project Description: It is a Saas product for handling Student and Exchange Visitor Information System (SEVIS). It connects the Student Information System (SIS) and the U.S. Department of Homeland Security (DHS) Student & Exchange Visitor Information System (SEVIS) for F-1 and J-1 visas. Two main roles available in this application., International Student Services Admin Student Student initial request to make some changes on his/her immigration information. ISS reviews requests from students and makes a decision to Approve or Deny or Request for Clarification. ISS Approves and processes the student request to SEVIS with Batch process or Embedded Browser Updates via RTI.
Responsibilities: New enhancements, HTML scraping from U.S. Department of Homeland Security (DHS) site & submitting back update info to DHS.
Technologies: ColdFusion(Lucee) Mura 7.1, MSSQL
Industry: SaaS

• Internal Application

Project Description: This application was created for Company employees where employees can fill their timesheets and they can do their internal exercise and submit for review. Then the reviewer can review that and if there is any correction needed, the reviewer will send that back to for re-work. Till the exercise completes this process is going on. All employees details including their Leave details are maintained in this application.
Responsibilities: Provided ongoing support for internal employee applications, ensuring smooth functionality and performance. Identified, debugged, and resolved issues related to timesheets, exercises, and leave management. Implemented new features and improvements based on user feedback and evolving business needs. Worked closely with team members to test enhancements and ensure quality delivery in ColdFusion and MySQL environment.
Technologies: ColdFusion2011, MYSQL
Industry: HR Tech

• Real Estate Management Application

Project Description: This Application is the solution to connect the Landlords with the Tenants. Admin site helps the landlords to add/update their listings and showcase on their websites. It is not only meant to maintain the content of the landlord's website. It also has various features which will be very helpful for marketing. The landlord can easily create the templates for their listing by easily dragging and dropping the content with our dedicated content management tool for marketing and has the ability to share it on social media. Apart from the social media sharing, it has the dedicated mailing and SMS service to share the marketing templates to the single/bulk customers based on their interest and having an automation for this service which can execute based on the selected events. Apart from the content management section and marketing sections, there are dedicated screens for listings, rentals, buyers, tenants, mail log etc. Also, it will be helpful for the landlord to manage their office members with a dedicated section for the office and there are a lot more too.
Responsibilities: Developed and maintained the admin site, enabling landlords to manage listings and marketing content efficiently. Designed and optimized MYSQL Server databases for storing property listings, tenants, and marketing data. Implemented interactive UI elements using jQuery for drag-and-drop template creation and content management. Integrated mailing, SMS services, and social media sharing features, automating marketing campaigns based on user events.
Technologies: ColdFusion, MYSQL Server, jQuery
Industry: Real Estate

• Car Selling Marketplace

Project Description: US Performance Cars is a free car-buying application that helps you find new and used cars and trucks for sale near you. In this work on design & development of website design & MuraCMS theme creation, image editing jQuery plugins to handle nice & effective image upload in Car inventory module.

Responsibilities: Created custom MuraCMS themes to match branding and client specifications. Developed reusable components for content publishing, listing pages, and detail views. Ensured tight CMS integration for easy content updates and inventory management. Integrated frontend image and form components with backend using Lucee and MS-SQL. Developed backend logic for storing and retrieving car inventory data.

Technologies: Lucee, MuraCMS, jQuery, MS-SQL

Industry: Automobile

EMPLOYMENT HISTORY

• Senior Backend developer March-2018 - September-2025

Description: Led and managed a team of developers, assigning tasks, reviewing deliverables, providing technical guidance, and ensuring timely completion of project milestones.

EDUCATION

• Bachelors degree in Tech from Anna University 2014 - 2018

LANGUAGES

• English - advanced

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