SATHISH KUMAR B

Programmer Analyst





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ABOUT ME

Skilled Computer Programmer producing code quickly and accurately. Well-versed in Agile and Waterfall methodologies, working in both independent and team-based capacities. Prepared to offer 4+ years of experience as a Programmer Analyst (SAAS ERP Product Development) at Hal Simplify Solutions Private Limited and an additional I year of web designing and development based on project-wise work.

SKILLS

- PHP
- · Laravel Framework
- MySQL (Database Design, Query Optimization, Migration)
- HTML, CSS, Bootstrap
- JavaScript (Intermediate based on requirement)
- Git (Branching, Merging, Deployment)
- · Linux & Web Hosting
- Visual Studio Code (Coding & Development Environment)
- Freshdesk (L1,L2 Ticket Handling
- · Project Management
- Agile & Waterfall Methodologies

PROJECTS

- Business Website: https://nxcmembrane.in/
- Static Website: https://touchcreation.in/
- HAL Project: https://masaahaat.halerp.com/

WORK EXPERIENCE

Programmer Analyst | Hal Simplify Solutions Pvt. Ltd - Chennai, IN June 2021 - Current

SAAS ERP Product Development: Designed and enhanced ERP modules including Sales, Purchase, Inventory, HR, School Management, and CRM.

Requirement Analysis & Planning: Gathered requirements, created technical plans, and prepared release workflows for QA, UAT, and Live

Feature Updating & Development: Implemented and updated features in PHP (Laravel) with MySQL database, integrating HTML, CSS, and JavaScript for responsive and user-friendly ERP modules.

Project Execution: Worked in a project-based team, contributing to coding, debugging, unit testing, and feature enhancements as per requirements.

Code Deployment & Version Control: Managed repositories with Git, performed branching, merging, and code deployment across environments using Git commands.

Database Management: Designed relational schemas, optimized complex queries, handled indexing, triggers, and ensured data integrity and performance.

Testing, Quality Assurance & Support: Performed unit testing and UAT support to ensure smooth, bug-free releases. Provided post go-live technical support, handling Freshdesk Level 2 tickets to resolve issues quickly and maintain system stability.

Documentation & Knowledge Transfer: Maintained clear technical development, documentation for database structures, deployment steps.

Cross-Team Coordination: Collaborated with QA and project managers to ensure timely delivery of ERP features and product releases.

OVERALL ACHIEVEMENT

Started my career as a Web Developer, building websites and admin panels with HTML, CSS, Core PHP, and MySQL. Transitioned into a Product Developer at Hal Simplify Solutions, focusing on SAAS-based ERP solutions. Contributed to feature implementation, database management, data migration, and performance optimization, growing from project-level development to delivering scalable, enterprise-grade ERP products.