GUGAN J

Associate Software Engineer

📞 +91 99447 17243 | ✉ guganjeevanantham987@gmail.com | 📍 Namakkal, Tamil Nadu, India

🔗 LinkedIn | GitHub

ABOUT ME

Associate Software Engineer with 3 years of experience in developing ERP and enterprise applications. Skilled in HTML, CSS, JavaScript, jQuery, and SQL for building responsive interfaces and optimized databases. Strong in feature enhancement, issue resolution, and delivering reliable production support.

WORK EXPERIENCE

Associate Software Engineer

Tactive Software Systems Pvt. Ltd | Oct 2022 - Sep 2025

- Designed, developed, and maintained scalable ERP web application modules based on client requirements.
- Participated in client discussions to gather requirements and provide technical insights.
- Delivered live production support, resolving ERP module issues in real time.
- Developed custom UI components and fixed UI/UX issues identified during QA.
- Refactored legacy jQuery code, reducing DOM operations and improving dashboard rendering speed by 40%.
- Collaborated cross-functionally with QA and product teams to ensure smooth releases.

KEY ACHIEVEMENTS

- Built dynamic Tree View and Tree List Grids using Kendo UI, improving data visualization efficiency.
- Added Excel export functionality for both main and sub-grids in dynamic screens.
- Implemented runtime tab renaming and element visibility features on dashboards.
- Enhanced Kendo Grid rendering logic, achieving faster load times and improved user experience.

PROJECT EXPERIENCE

Construction Information Management System (CIMS) – Project Management Module

Role : Associate Software Engineer

- Designed and developed core project management modules such as Billing, Tax Invoice, Labour Management, and Approval Workflows.
- Implemented GST-integrated billing to ensure accurate tax computation and statutory compliance.
- Customized Labour Management screens to handle workforce details, wages, attendance, and reports.

- Enhanced Tax Invoice and Payment modules with validations, approval levels, and improved usability.
- Optimized data-intensive screens (10K+ records) for better performance and responsiveness.
- Delivered client-specific customizations within project timelines in collaboration with team members.

EDUCATION

Bachelor of Science (B.Sc.) in Computer Science

JKKN College of Arts & Science, Periyar University | 2017 – 2020

SKILLS

TECHNICAL SKILLS :

- **Languages & Technologies:** HTML, CSS, JavaScript, jQuery, Bootstrap, React.js
- **Database:** SQL
- **Tools & IDEs:** Visual Studio 2017, Crystal Reports 2008, MS SQL Server 2016, Visual Studio Code
- **Version Control:** GitHub
- **Other Tools:** Microsoft Office, Windows OS
- **ERP Experience:** Project Management Module

CORE COMPETENCIES :

- Front-End Development | Debugging & Troubleshooting | Code Optimization
- SQL Query Optimization | Requirement Analysis | Production Support
- Cross-Functional Collaboration | UI/UX Enhancement

LANGUAGES

- **Tamil:** Read, Write, Speak
- **English:** Read, Write, Speak
- **Telugu:** Speak Only