DINESH KUMAR RAMAN

 dineshkumar.raman@18gmail.com | ☎ +91 98423 29923 | Salem, India

LinkedIn : linkedin.com/in/dinesh-Kumar-raman

Professional Summary

SQL and Web Developer with 3.6 years of experience in database design, development, and optimization across financial and payroll systems. Proficient in SQL Server, T-SQL, and front-end technologies (HTML, CSS, JavaScript, jQuery, AJAX). Skilled in data modeling, DevExpress reporting, and integrating front-end dashboards with database backends. Strong in performance tuning, automation, and delivering scalable, user-centric applications.

Technical Skills

Databases: SQL Server (2016/2019), T-SQL, Stored Procedures, Functions, Views, Triggers

Optimization: Query Optimization, Indexing, Execution Plans, Performance Tuning

Reporting Tools: DevExpress Reports

Front-End: HTML5, CSS3, JavaScript, jQuery, AJAX

Tools & IDEs: SSMS, Visual Studio, Azure Data Studio, Oracle SQL Developer

Concepts: Database Design, Data Modeling, OOP, Data Validation, SDLC

Professional Experience

- Maruti Computer Private Limited – Software Developer

May 2022 – Present | Chennai, India

- Develop and maintain web applications using HTML, CSS, JavaScript, jQuery, and AJAX to enhance user experience and responsiveness.
- Design and optimize SQL Server database schemas, stored procedures, and triggers for efficient data processing.
- Create DevExpress Reports for financial and payroll insights supporting business intelligence needs.
- Integrate front-end dashboards with SQL back-end using AJAX and JSON for real-time analytics.

Project : Poise Accounting

Duration: Jan 2023 – Present

Environment: SQL Server, T-SQL, DevExpress, JavaScript, HTML, CSS, jQuery.

- Processed and monitored Accounts Receivable (AR) and Accounts Payable (AP) transactions ensuring accuracy and timeliness.
- Reconciled and maintained General Ledger (GL), journal entries, accruals, and adjustments.
- Automated financial reports using JavaScript and SQL to streamline accounting workflows.
- Developed stored procedures and views for monthly account reconciliations and closings.
- Created DevExpress reports (invoices, payment summaries, account statements) for financial analysis.

Project : Poise Payroll

Duration: Jun 2022 – Dec 2022

Environment: SQL Server, T-SQL, DevExpress, JavaScript, HTML, CSS, jQuery.

- Managed end-to-end payroll processing, including salary, bonuses, and statutory deductions (PF, ESI, TDS).
- Ensured compliance with labour laws and income tax regulations.
- Designed SQL stored procedures and triggers to automate payroll calculations and tax deductions.
- Built interactive payroll dashboards using JavaScript and AJAX for HR and Finance departments.
- Generated DevExpress payroll reports and audit summaries for compliance tracking.

Education

Bachelor of Engineering – Dhirajlal Gandhi College of Technology, Salem (Anna University), 2017–2021

Higher Secondary Education – SSRM Hr. Sec. School, Salem, 2015–2017

Secondary School Education – SSRM Hr. Sec. School, Salem, 2014–2015