

# Anil Ahirwar

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## SUMMARY:

**SQL Developer** with **5 years** of experience in **Banking and Fintech** industries. Expertise in **MS SQL Server** and **PL/SQL**, specializing in **database management, query optimization, and performance tuning**. Skilled in **ensuring data integrity, designing efficient stored procedures, and facilitating seamless transactions** to drive operational efficiency. Proven ability to work with **large-scale databases, optimize SQL queries, and enhance system performance** to meet business objectives.

## EXPERIENCE:

**Corecard.com | Senior Developer | (SQL Developer)**

On-site (Bhopal, MP)

- **SQL Development:** Proficient in developing efficient **T-SQL** queries, including **dynamic queries**, subqueries, and **complex joins**. Experienced in creating **stored procedures, triggers, user-defined functions**, and views to **optimize data manipulation** and ensure **data consistency**.
- **Database Optimization:** Skilled in leveraging **CTEs, temporary tables**, and **DDL/DML triggers** to optimize data manipulation and enhance existing applications. Experienced in creating indexes on tables to **improve performance** and utilizing views to simplify **complex queries**.
- Proficient in **REST API** operations, including **GET** (fetch data), **POST** (create data), **PUT** (update data), and **DELETE** (remove data). Skilled in using **Postman** for **API testing debugging and validation**.
- **Optimized database queries** and Production Support: Actively involved in continuous enhancements and **troubleshooting of production issues**, ensuring **system reliability and performance**.
- Collaborated with **cross-functional** teams to gather requirements, perform **code reviews**, and ensure **timely project delivery**.
- **Splunk Expertise:** Proficient in utilizing Splunk for log analysis, monitoring, and data visualization. Experienced in designing and implementing **Splunk dashboards, alerts**, and reports to provide real-time insights into **system performance, security events**, and operational metrics.
- **Grafana Proficiency:** Skilled in designing and building **customized dashboards** in Grafana using its intuitive drag-and-drop editor. Effective in displaying data in the form of graphs, charts, tables, and gauges to **monitor system performance**.
- **Performance Tuning:** Proficient in enhancing database performance and efficiency
- **Knowledgeable** in CI/CD tools, including SVN, Jenkins, and GitHub, for code deployment
- Proficient in API processing flow, including infrastructure-level web/WCF server and application server load balancing

## PROJECT:

### **PLAT/JAZZ**

- Plat is an innovative credit card and loan system meticulously crafted for a premier USA bank.
- Contributed as an integral part of the Application Development team, owning key roles and responsibilities.
- Proficiently engineered stored procedures, functions, triggers, and queries essential for application and API functionality.
- Collaborated closely with colleagues to enhance features facilitating the seamless authorization of transactions via Mastercard.

### **Alerts and Notifications**

- Designed a feature for real-time user alerts and notifications triggered by card transactions or user updates
- Developed the solution from scratch using T-SQL, ensuring seamless integration and user-friendly functionality.
- Transaction Optimization- Created scalable database designs tailored for handling high-volume transactions efficiently.-
- Enhanced API performance to meet stringent service-level requirements, improving system responsiveness and reliability..

## EDUCATION:

**Rajiv Gandhi Proudyogiki Vishwavidyalaya,**  
*B.E in Computer Science CGPA : 7.89*

**Bhopal (Madhya Pradesh)**  
**Aug 2015 -June 2019**

## SKILLS:

- **SQL:** Expert in T-SQL queries, stored procedures, Performance Tuning and triggers etc.
- **Optimization:** Skilled in CTEs, indexes, and query optimization.
- **Support:** Proficient in troubleshooting and system performance enhancement.
- **Python Programming:** Data structures, loops, and OOP (Classes, Objects, Methods)
- **Splunk:** Experienced in log analysis and dashboards.
- **Grafana:** Proficient in custom dashboard creation.
- **Tools:** CI/CD Pipelines Jenkins, SVN, PostMan API

## ACHIEVEMENTS:

- Optimized application code and queries, resulting in a 20% reduction in response times and enhanced user experience
- Maintained exceptional system reliability (99.9% uptime) by proactively identifying and resolving critical bugs, ensuring minimal downtime.
- Empowered team members through mentorship and support, contributing to a 15% increase in team productivity.

## PERSONAL DETAILS:

Marital Status: Unmarried

Hobbies: Chess Languages:

English, Hindi