Kundan Patil

Professional Summary

- Experienced IT Application Support Engineer with proven expertise in Data Analysis and Reporting.
- Hands-on experience in RDBMS applications such as Oracle SQL Developer and MS SQL Server
- Solid understanding of Data Analysis, designing and structuring queries, views, indexes, stored procedures and functions required for Data Retrieval requirements.
- Expertise in Debugging and Root Cause Analysis of the issues, errors and application breakdowns in a live environment.
- Excellent knowledge in setting up **Monitoring & Alerting** tools for stakeholder communication for any issues during production region.
- Proven experience in supporting RBI-Applications such as RTGS- NEFT (SFMS) and CCIL NDS OM, FX SWAP and FX CLEAR.
- Effective communicator and collaborator with internal and external stakeholders.
- Positive attitude with problem solving skills by applying innovative thinking.

Core Tools & Competencies

Oracle SQL Developer 11g	Incident Monitoring & Alerting	Data Analysis
MS SQL Server 2014/16	Issue Debugging & RCA	Data Reporting & Visualization

Experience Profile

Working as Application Support Engineer at Clover Infotech Mumbai, From Feb 2022 - Present

Client - Saraswat Co-Operative Bank - Mumbai

Roles & Responsibilities:

- Accountable for supporting RBI-Applications Such as RTGS- NEFT (SFMS), CCIL,
- Responsible for monitoring Banks transactions via Begin of Day (BOD), End of Day (EOD) of RTGS, NEFT, and CCIL.
- Analysis of production data using tools like Oracle SQL Developer and SFMS
- Design complex SQL queries to retrieve insightful data from production DBs
- Provide analytical reports to senior stakeholders by retriving data from the live environment.
- Validation of new releases in RTGS-NEFT (SFMS) system and Interface Server in UAT Region.
- Continuous issue debugging and root cause analysis with technical and network teams.
- CCIL application Installation (Member Servers / Clients).
- CCIL Member Server Like FX-Clear, FX-Swap, TREPS, CROMS, NDS-OM, NDS-Call
- (RBI-Applications)
- Handling Upgrade Activity For Member Server and Digital Certification Change Over
- Monitoring and Installation MQ Channels related to all applications.
- Monitoring the RTGS/NEFT outward and Inward flow of Transactions through SFMS
- and through SQL Server

❖ Development Engineer at Panchal Engineers, Nashik

From Aug 2019 - Jan 2022

Clients: SIEMENS, ABC Compressor, Hyosung, Atlas COPCO, Rieter India etc.

Roles & Responsibilities:

- Perform feasibility check of new product development.
- Design and create process flowcharts and process drawings for products.
- Preparing conceptual sketch of Fixture, Toolings, Special Gauges using tools such as **AutoCad-2018** and 3D Modeling in **Autodesk 360 Fusion**.
- Ensure to follow GD&T standards for any engineering drawings undertaken for development.
- Creating the bill of material (BOM) as per design specification and assembly procedure of development concept
- Handling the Project activities in (APQP) within the committed timeline.
- Keeping documents up to date as per modifications in product processes.
- Produce **PPAP** documentations as per customer requirement.
- Responsible for maintaining Engineering records such as 5M, Control plan, SPC, MSA and 8D.
- Weekly status reporting for progress tracking for each stream and monitoring timeline.
- Collaborating and communicating with internal/external stakeholders.

Tool Tech Toolings India Pvt. Ltd.(Aurangabad)

From Feb 2024 - Dec. 2018

Designation: Trainee Engineer

Roles & Responsibilities:

- Inspecting the parts of SPM and Pneumatics Welding Fixtures
- Worked on ROMER Hexagon ARM CMM Software
- Acquired conceptual knowledge of 5S, Poka-Yoke, KAIZEN, KANBAN, Six Sigma, JIT and OEE.

Trainings & Certifications

- Completed Certified Training Program in AutoCAD & PTC Creo from Global Training Institute Aurangabad.
- Summer Internship Training from Tool-Tech Tooling, Aurangabad.

Academics

Bachelor of Engineering in Mechanical from Pune University.

Personal Specifics

Date of Birth – 18th Sep 1995

Gender - Male

Languages Known – English, Hindi, Marathi