Kiran Kumar Singh

- Having 9.6 Years of experience in Analysis, Design, Development, Management and Validation of various stand-alone and client-server applications
- Having 7 years of experience in analysis, design and development of various multi-tiered architecturebased enterprise applications using **Oracle PL/SQL**, **Forms and reports and D2K**
- Having almost 3 years of experience in **PostgreSQL** (9.6/10.12/11.7)
- Extensive experience in oracle **Databases** (9i/10g/11g/12c/19c) and Integrated Development Environment (IDE) TOAD, Sql Developer, No SQL(PostgreSQL), AWS, Putty, HWA, MobaXterm, Sql Server, .Net
- Excellent problem solving skill with strong technical background in various it areas
- Having experience in Analysis, Design, Development, Management and Validation of various standalone and client-server applications
- Having experience in application support and maintenance of large and critical network with 24/7 uptime, Production and Non-production support and maintenance & Integration developer
- Excellent analytical, logical, programming and debugging skills
- Excellent communication, interpersonal, analytical skills and strong ability to perform as part of a team
- An excellent problem-solver, able to quickly grasp complex systems and identify opportunities for improvements and resolution of critical issues

Professional Experience

- Involved in all phases of the SDLC (Software Development Life Cycle) from analysis, Design, development, testing, implementation and maintenance with timely delivery against aggressive deadlines
- Specific hands on experience include administering large and complex Databases, Database Design, Normalization, Replication, Log Shipping, Full text indexing, and Database Application Development using varied development tools
- Strong knowledge of oracle Coding and debugging skills
- Involved in writing complex SQL/PLSQL queries to interact with the database
- Coding as per requirement of various modules in PL/SQL
- Implementing Business logic in Oracle Stored Procedures, Package and Functions
- Managing database objects and implementing data model
- Mentoring other resources in the team
- Involved in design and development of windows based stand-alone application
- Controlling user operations by granting the necessary roles, privileges & profiles to the users and logical backup using Export/ Import and Data dump utilities Good team player & flexible for learning new technologies
- Experience in Batch processes, Import, Export, Backup, Database Monitoring tools and Application support

Industry Experience:

- Presently working as a Lead Engineer in Enzen Global Solution, Bangalore from Mar-2021 to till date
- Previously working as a Software Engineer in **Edkal Technologies**, Bangalore from Oct-2015 to Feb-2021
- Previously working as a Software Engineer in A.W. Faber-Castell (India) Pvt. Ltd, Mumbai from Sept-2013 to Sept-2015

Education:

B-Tech in (CSE), from Biju Pattnaik University (BPUT), Odisha in 2011.

Technical Skills

• Operating Systems	: Windows, LINUX, HP-AUX
• Database	: Oracle 9i/10g/11g/12c/19c, SQL Server
Ticket Tracking Tools	: TFSNow, E-Charm, JIRA
• Other Tools	: D2K (Forms and Reports), SQL Developer, Toad,
	PostgreSQL, AWS, Putty, Visual Studio, .Net
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Project #1(current project)

Project Name	: Scotia Gas Network (SGN)
Client	: Enzen Global Solution
Location	: Bengaluru, Karnataka.
Environment	: SQL/PLSQL, Putty, MobaXterm, HWA & AWS
Team size	: 05
Duration	: Mar 2021 to Till Date.

SGN have multiple services like new gas connection /Gas disconnection, Emergency service in case of gas leakage or hardware store management etc. SGN was managing these services within Maximo (FO) and external system like NG, MRPS, click etc, Using web method. Apart from this BORIS(BO) also move in cloud with file mover API exposed in Mulesoft. As part of cloud transformation Remote ware, Maximo, BORIS, CIPS, GQM, GSMR,SGNBI,AMS,FUSE,DC2009 etc.. move in cloud from on premise and Web method/Existing file mover transformed into Mulesoft APIs.

Responsibilities:

- Leading the team, supporting application with complete responsibility, managing client requests and assigning tasks within team
- Interacting with the SGN Client leads to understand their business requirements
- Design pattern for API Led architecture using System/Process/Experience APIs
- Doing analysis for Web Method which converted into Mulesoft API and distributing API work among team
- Verifying output of API according to business requirement
- Owning one API itself for demo purpose among team
- Assuring for Devops and CI, CD for all Muleosft API/App
- Application monitoring, working on tickets/request adhering to meet SLAs.
- Tracking daily status of team on ticketing, conducting status calls and updating to higher management
- Handling Upgrade & development projects as well

Project Name	: MIS
Client	: Edkal Technologies
Location	: Bengaluru, Karnataka.
Environment	: SQL/PLSQL, D2K (Forms and Reports), PostgreSQL
Team size	:04
Duration	: Oct-2015 to Feb-2021

Edkal is an Information Technology Solutions and Services company with a Global presence having development centers in India. Edkal provides information technology and automation solutions cutting across various domains ranging from life sciences to manufacturing. Its domain knowledge, talent pool, expertise, and goodwill are unrivaled. Edkal has capabilities to build, deliver and support Enterprise Applications and Custom Software Solutions. Edkal's services include Consulting, Business Application blue-printing, and Data Migration in different domains covering niche areas like Life science and Healthcare. Edkal follows best IT practices approach for building and delivering quality solutions to customers.

Responsibilities:

- Involved to creation of procedures, functions and packages
- Solving online issues, writing coding and testing
- Involved in creation of tables, sequences, indexes
- Involved in writing complex query using join & sub-query
- Bug fixing under existing packages, procedure & function
- Involving loading data from flat files to staging area using Sql Loader
- Gaps Analysis document, Pre-technical and technical documentation
- Maintaining the project status report and project tracking sheet
- Customization of forms and reports according to the client's requirements
- Manage day-to-day issues by allocating tasks, assigning roles and responsibilities
- Performing schema, table level Exports / Imports
- Understanding the business requirement and altering the code accordingly
- Maintenance of ERP

Project #3

Project Name	: ORIAN
Client	: A.W. Faber-Castell (India) Pvt. Ltd. (client)
Location	: Mumbai, Maharastra
Environment	: SQL/PLSQL, D2K (Forms and Reports)
Team size	:04
Duration	: Sept-2013 to Sep-2015

Faber-Castell represents one of the oldest industrial enterprises in the world still owned by its founding family. It has always had an understanding for the great variety of artistic expression that exists, offering a range of 2000 products in writing, drawing, technical and coloring implements. Since its inception our company has been following the policy of technological self-reliance and uncompromising product quality. By responding to the changing needs and preferences of the consumers, through product innovations and developments, the company enjoys an enviable consumer confidence. Competence and tradition at Faber-Castell are a result of sound knowhow, a high degree of credibility and a strong global communications and distribution network.

Responsibilities:

- Solving online issues, writing coding and testing
- Gaps Analysis document, Pre-technical and technical documentation
- Maintaining the project status report and project tracking sheet
- To create tables, synonyms, sequence, index, join, view and sub-query
- Developing Stored Procedures, Functions, and Triggers etc
- Data Loading Using SQL*LOADER
- Worked on maintenance and support operation of application
- Bug fixing in existing procedure and package
- Monitoring the Jobs in Control-M
- Status reporting on weekly and monthly basis