**Rajendra Prasad Sindem Mobile : 9550471858**

**Senior PL/SQL Developer E-Mail : rajendra.sindem@gmail.com**

# **Career Summary**

* Around 9.5 years of experience in full life cycle development involving analysis, design, development, testing, documentation, implementation & maintenance of application software using **Oracle SQL, PL/SQL Programming, and Oracle Application Express (APEX)**.
* Extensive working experience in Agile Framework, JIRA, and VSTS tool
* Proficiency in analysis, design, development, testing, implementation, and maintenance of applications in **Oracle PL SQL PROGRAMMING,** **Oracle Application Express (APEX), JavaScript and React JS**.
* Have good knowledge of **Oracle Advanced Benefits and Oracle Account Receivables**.
* Excellent conceptual and working knowledge of **Oracle 11g/12c, PL/SQL, and SQL.**
* Worked extensively on **Materialized views, PL/SQL procedures, functions, packages, triggers, cursors, collections, Ref cursor, cursor variables, Dynamic SQL.**
* Well acquainted in **SQL subqueries, applying constraints, creating views and indexes.**
* Experience in using **DBMS\_SCHEDULER** to run jobs in parallel to improve time-constrained performance.
* Extensively worked with third-party database tools like **Toad, SQL Developer & PL/SQL Developer**.
* Writing the Complex Queries to retrieve the information from the Database and worked on performance tuning.
* Experienced in Oracle APEX development using **Oracle APEX 4.2.5.**
* Experienced in working with different operating systems **Windows and UNIX.**
* Have Hands-On Experience in Project Implementation Life Cycle Process.
* Troubleshooter, fixed and implemented bug fixes and enhancements within tight deadlines.
* Committed to excellence, self-motivator, Quick-learner, team-player, and a prudent developer with strong conceptual, problem-solving skills and communication skills
* Ability to learn and use new systems, technologies, and paradigms in considerably less time, solid communicator with exceptional team-building skills.

# **Technologies**

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| **Skills**  | Oracle, SQL, PL/SQL, Informatica, Oracle Application Express (APEX), Core Java, Unix, JavaScript, React JS, and HTML |
| **Development Tools:** | PL/SQL Developer, SQL Developer, Toad, Win Scp, Putty |
| **Repository Tools:** | SVN, BitBucket |
| **Operating Systems** | Windows (All Flavors), Unix |

# **Project History**

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| **Client** | CyberGrants  |
| **Project** | Product Service Delivery (PSD) |
| **Duration** | Nov 2019 to Till Date |
| **Role** | Technical Lead |
| **Description**: CyberGrants provides the most complete and trusted way to maximize the impact of Corporate Social Responsibility efforts to achieve Agile Social Impact. Cybergrants connect the world’s givers of time, money, and products to those who can benefit from them most. No matter how complex your needs or programs, CyberGrants is the only technology partner with a proven unified platform that can transform all of your initiatives into genuine impact.**Responsibilities**: * Offshore coordinator for requirement gathering, planning, and provides execution plan.
* Responsible for converting requirements to User stories to fit into agile delivery.
* Streamlined data loading into Oracle database and vice versa to load client feed at regular intervals.
* Currently working on data modeling and architectural changes in the Database to make it optimum for both OLTP and OLAP purposes.
* Worked on UI changes to customize the content for respective modules using JavaScript and React JS
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| **Client** | S & P Global |
| **Project** | Platts Excel Add-In |
| **Duration** | Jan 2019 to Oct 2019 |
| **Role** | Senior Developer |
| **Description**: Platts Market Data Direct’s intuitive Excel plug-in functionality gives our clients the ability to access and interpret Platts real-time, historical, and reference data with ease. The Platts Excel Add-in is an excel application (Supported on excel versions - Excel 2010 and Excel 2013) that allows the user to pull in commodity-related reference and pricing data into excel, along with Trade data for Oil. The user also gets open to search for symbols using the symbol/ symbol name/ reference data search. These symbols added to the watch lists or used in real-time/ ref data/ historical pricing/chart template **Responsibilities**: * Participate in grooming, sprint planning, retrospective, and daily standups
* Writing PL SQL code for implementing the new business features based on the requirement specifications.
* Creating the detailed design document for the technical solutions
* Developed database PL SQL objects such as packages, procedures, and functions for implementing the business use cases.
* Created database objects such as triggers, indexes, partitions as part of enhancements/fixes
* Extensively participated in release management calls by preparing required deployment documents
* Prepared design, unit testing documents, and performed unit testing
* Migration of On-Premise DBs to AWS RDS instances.
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| **Client** | S & P Global |
| **Project**  | EWS NextGen Platform |
| **Duration** | Sep 2018 to Dec 2018 |
| **Role** | Senior Developer |
| **Description**: Platt’s EWS NxtGen Platform allows Platts editors to load the price assessments in the database through the t-files, POST API, and PRP Workbooks. The Price assessment process is the heartbeat of Platt’s business. The Legacy system has been re-architecture to build upon AWS with the latest services available providing high scalability, availability, etc. The price assessments are transmitted to channel partners and clients on a real-time basis. All other applications will be relying on the Price Point application for fetching the prices and perform analytics based on the business needs. With the New process, the editor can load the 70000 price assessments at a time and very quick real-time posting. **Responsibilities**:* Participated in Design sessions and provided inputs on DB architecture.
* Created new processes in DB for processing the Price Assessments in DB and transmitting the successful assessments.
* Developed database PL SQL objects such as packages, procedures, and functions in implementing the business specifications in the process
* Extensively used collection for handling the bulk processing of the Price assessments
* Extensively participated in release management calls by preparing required deployment documents
* Prepared design, unit testing documents, and performed unit testing
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| **Client** | S & P Global |
| **Project** | eWindow |
| **Duration** | Aug 2017 to Aug 2018 |
| **Role** | Associate Team Leader |
| **Description**: Platt’s eWindow allows Platts editors to collect data on market activity more quickly and efficiently through an automated process; enhances the quality of Platts’ end-of-day assessments; and improves the MOC user experience. Platts MOC price assessment process in oil and petroleum products has served the market for about two decades, fostering transparency and integrity. The process by combining Platts’ Market-on-Close (MOC) price assessment methodology with state-of-the-art technology customized for Platts and licensed from the InterContinental Exchange (ICE).**Responsibilities**:* Participate in internal discussions with editors/business users in creating the business specifications based on the requirements
* Writing PL SQL code for implementing the new business features based on the requirement specifications. Creating technical design for business requirements.
* Developed database PL SQL objects such as packages, procedures, and functions in implementing the business specifications
* Created tables, triggers, sequences, jobs, views as part of enhancements
* Extensively participated in release management calls by preparing required deployment documents
* Extensively used service now for Incident/Change request tracking.
* Prepared design, unit testing documents, and performed unit testing
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| **Client** | Fidelity Investments |
| **Project** | H & W QA Automation Tool (APEX Application) |
| **Duration** | Jan 2016 to Jul 2017 |
| **Role** | Developer |
| **Description**: H&W- QA automation project is an automation framework, which will implement various web-based tools using Oracle APEX and Oracle PL/SQL. This project mainly deals with the automation of various functionalities used in testing by various business teams for their smooth workflow. Involves in identifying the pain areas (the areas that include a lot of manual work) and come up with a solution to automate the process, which will reduce the manual efforts required.**Responsibilities**: * Identification of the pain areas which require a lot of manual efforts
* Expose the automation ideas (project proposal) to the client.
* Gather the requirements by analyzing the data and gather the prerequisites.
* Writing Oracle complex SQL queries, cursors, procedures, functions, aggregate functions, packages, dbms\_schedulers, subqueries, views, Triggers, Records, Collections.
* Designing the web pages in Oracle Apex to display the result to the client as per the requirements.
* Build and Deploy the web pages using Oracle Apex, HTML/CSS, Java scripting.
* Creation of Low-level design documents, which include Objects, created at both Oracle Apex and Database end with a clear explanation on the functionality.
* Attending the status calls with the client to show the progress and to gather the enhancements and comments from the client.
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| **Client** | Fidelity Investments |
| **Project**  | Health & Welfare - Universal Extracts Platform  |
| **Duration** | Nov 2012 to Dec 2016 |
| **Role** | Developer |
| **Description**: Working on Extracts I.e. Outbound Interfaces using PL/SQL. We implement this using multithreading and make sure that there would be no performance issues or bottlenecks created in the production database. It involves the usage of collections, Dynamic SQL, Member Functions, and all performance-gaining methods to create a systematic and good architecture code.**Responsibilities**:* Interaction with the client to get information on the requirement and contact the various team to gather the information related to the data
* Development and Unit Testing using Oracle PL/SQL Programming
* Writing PL/SQL code to build a new functionality or enhance the existing functionality as per the client’s request.
* Developed PL SQL objects such as Packages, procedure, function for creating new extracts
* Generation the various reports as per the client’s request based on the code written.
* Delivering the code to the client within the time limit.
* Bug Fixing and documentation.
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| **Client** | Fidelity Investments |
| **Project**  | Fidelity Employer Services Company (FESCo) – Health & Welfare  |
| **Duration** | Apr 2012 to Oct 2012 |
| **Role** | QA Engineer |
| **Description**: This project revolves around maintaining the Health Insurance details of the employees of various corporations (clients of Fidelity) using Oracle Advanced Benefits (OAB) and billing the participants using Oracle Accounts Receivables (OAR). We should be testing any type of employee or non-employee events from Annual Enrollment to family or work-related changes. The primary role of the Health & Welfare track is to test various new implementations in the eligibility/electability criteria of the participants, to maintain the Inactive benefits of the participants, and to test new implementations in the mode of payment.**Responsibilities**:* Designing test-planning documents based on identified architecture and support implementation of the design.
* Reviewing test cases, making sure they are by requirements and assist the overall testing process by activities such as change and defect management.
* Executing and testing the eligibility, electability, rate, EOI, extracts, and other related changes with Annual enrollment and other Life Events.
* Executing Test cases in Test Data management tool QC 12.0Created a Tool for tracking the status of all the team members, was highly appreciated by the Client, and automated the process of sharing the status to the Client.
* Worked on a few automation scripts using selenium to automate the manual effort.
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