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## SATIP RANJAN PADHY

OBJECTIVE	6 years of work experience in Manual testing, Data warehouse (ETL) and Big Data Testing, 1 year in Test Automation using Python. Ready to achieve to new challenges in this field.
SKILLS & ABILITIES	<ul style="list-style-type: none"> <li>● <b>Application Software:</b> R, Python, Java, Oracle, DB2, SQL Server, Netezza, Redshift, Tableau, Tibco, etc.</li> <li>● <b>Tools:</b> TOAD, SQL Server Management Studio (SSMS), SQL Server Integration Server (SSIS), PyCharm, MS Visual Studio, Postman, SoapUI, SVN, GitHub, HP ALM, JIRA, Clear Case, and Clear Quest.</li> </ul>
EXPERIENCE	<p><b>[SENIOR SOFTWARE ENGINEER, CITIUSTECH HEALTHCARE TECHNOLOGY PVT LTD, INDIA]</b>  <b>[2016-2018]</b></p> <ul style="list-style-type: none"> <li>● Hands on experience in Test Plan, Test Scenarios, Root Cause Analysis (RCA), Audit Checklist documents.</li> <li>● Knowledge of Waterfall model, Agile SCRUM Methodology, Star Schema and Snowflake Schema etc.</li> <li>● Executed the Functional, Regression, Sanity, Integration Test Cases, and Test Automation Scripts as per the requirement.</li> <li>● Conducted DB and ETL code reviews and engaged in production deployment in SQL data warehouse environment.</li> <li>● Monitored, troubleshoot and aided with ETL/SSIS and logged the defects in JIRA.</li> <li>● Developed methods for proactively monitoring queries and ETL performance and come up with suggestions for better improvements.</li> <li>● Prepared complex SQL Join Queries and T-SQL queries as per the requirements.</li> <li>● Performed peer to peer QA DB code reviews, client Walkthrough, story grooming meetings, stand up meetings, retrospective meetings.</li> <li>● Assessed weaknesses within the current environment, recommend improvements to the Database environments.</li> <li>● Did general technical troubleshooting and gave recommendations to the Development team.</li> <li>● Served as a Project resource – Research, Testing, Implementation, training etc.</li> <li>● Worked in collaboration with Development teams, Data warehousing teams, Data Analyst teams, and DBAs.</li> </ul>

		<p><b>[SOFTWARE TEST ENGINEER, IBM, INDIA]</b>  <b>[2014-2016]</b></p> <ul style="list-style-type: none"> <li>● Knowledge of SDLC, SDTC, Defect Life Cycle, Agile Methodology (SCRUM).</li> <li>● Prepared and executed the Manual functionalities like Test Plan, Test Scenarios, Test Cases as per the requirements.</li> <li>● Knowledge of Functional Testing, Regression Testing, Smoke Testing, Sanity Testing, Integration Testing, Unit Testing, White box/ Black box testing, Grey box testing.</li> <li>● Worked on Defect management tools like HP ALM.</li> <li>● Hands on experience in Informatica for getting the table mappings.</li> <li>● Validation of data movement from the Source to the Target system.</li> <li>● Verification of records counts in the Source and the Target system.</li> <li>● Data mapping testing from Source to Target systems.</li> <li>● Verifying all the Schema Objects as per the requirements.</li> <li>● Prepared complex SQL Join Queries as per the requirements.</li> <li>● Performed peer to peer QA DB code reviews, client Walkthrough, story grooming meetings, stand up meetings, retrospective meetings.</li> </ul> <p><b>[JUNIOR OFFICER, RELIANCE COMMUNICATIONS, INDIA]</b>  <b>[2011-2014]</b></p> <ul style="list-style-type: none"> <li>● Worked on Business Support System (BSS) and Operation Support System (OSS).</li> <li>● Prepared and executed the Manual functionalities like Test Plan, Test Scenarios, Test Cases as per the requirements.</li> <li>● Knowledge of Functional Testing, Regression Testing, Smoke Testing, Sanity Testing, Integration Testing, Unit Testing, White box, Grey box testing.</li> <li>● Reviewed of SRS, CR, and Technical Design document as per Requirements.</li> <li>● Done the E2E execution (CRM-&gt;Tibco-&gt; DB-&gt;Tibco-&gt;Clarity Network).</li> <li>● Worked on Defect management tools like Clearcase and Clearquest.</li> <li>● Involved in the Frontend (GUI) as well as back end (DB) testing.</li> <li>● Prepared complex SQL Join Queries and PL/SQL queries as per the requirements.</li> </ul>
EDUCATION		<p><b>[DATA SCIENCETECH INSTITUTE-APPLIED MSC IN DATA SCIENCE-NICE, FRANCE], 2018-2019</b></p> <ul style="list-style-type: none"> <li>● Machine Learning techniques (Linear Regression, Logistic Regression, Times Series, Classification, Decision Tree, Random Forest, PCA, and Clustering etc.).</li> <li>● Mathematics Modelling (Lagrange Theorem, Kuhn-Tucker Theorem, Sorting, Binomial Th., etc.).</li> <li>● Deep Learning, Artificial Neural Network, Natural Language Processing.</li> <li>● RDBMS Concept, Data Wrangling, Big Data (Hadoop, Spark, Hive) etc.</li> </ul> <p><b>[PUNJAB TECHNICAL UNIVERSITY-MASTER IN COMPUTER AND APPLICATION-INDIA], 2007-2010, PCT-70%</b>  <b>[BERHAMPUR UNIVERSITY-BSC IN MATHEMATICS (HONS)-INDIA], 2004-2007, PCT-85%</b></p>

CERTIFICATION		<ul style="list-style-type: none"> <li>● Oracle 10g Databases Expert.</li> <li>● SAS Certified Predictive Modeler Using SAS Enterprise Miner 14 (InProgress).</li> </ul>
AWARD AND ACHIEVEMENT		<ul style="list-style-type: none"> <li>● (2018) Received the best employee award for delivering a complex project in that year.</li> <li>● Got 6<sup>th</sup> rank in Berhampur University during Bachelor's degree in the year 2007.</li> </ul>
LANGUAGES		<ul style="list-style-type: none"> <li>● <b>ENGLISH – FLUENT.</b></li> <li>● <b>HINDI – NATIVE.</b></li> </ul>