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| SATHISHKUMAR R.  B.E (C.S.E)  **(Associate Manager, Technical Lead)** | No 21, MGR Nagar, Chennai,  Tamil Nadu, India - 600078.  sathish4mailing@yahoo.co.in  +91 9941614648 |

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| **EXECUTIVE SUMMARY** | * Overall 12+ years of professional experience in end to end software development lifecycle (Java, Perl, python), Automation (Perl, Python & UNIX Shell), Job Schedule Management, Team Management, Application Support, Training and Hiring. * Led a team with a crew of 10 members & implemented agile methodologies in major product releases. * Completed Certification in Developer Associate in AWS, Scrum Master & ITIL V3 Foundation. * Attended trainings and have hands on Linux red hat 6, AWS Architect. * Experienced in Python, Perl, Core Java and UNIX Shell Scripting in terms of Application development as well Project Automations. * Extensively led and worked in software development projects which includes tasks like designing, requirements gathering, schedule development, technical documentation, defect fixing/tracking, maintenance and application enhancement. * Experienced in understanding business needs with the ability to establish and maintain prominent level of customer trust and confidence. * Extensive experience in performing functional testing in the distributed cluster environment. * Good knowledge on the Amazon Web Services technologies. * Experienced in Designing UML diagrams using tools like Visio. * Experienced in handling Scrum meeting, Sprint, User Story Signoff, Defect, Performance Testing and Implementation Calls. * Experience of having 2 Years of Onsite experience (Singapore) as a Senior Developer and project coordinator. | | | | | | | | | | |
| **TECHNICAL SKILLS**   * ***Programming Languages*** * Perl * Python * Shell Scripting * Core Java * HTML * PL/SQL * ***Application Servers*** * WebSphere * ***Web Servers*** * SunOne IPlanet * ***DB Servers*** * Oracle * MS Access * MS SQL Server * Sybase * ***Operating Systems*** * Solaris * AIX * HP-UX * Linux * Windows * ***3rd Party Software*** * Brick Street Software Connect * KANA Response * Autosys * ***Source Control Repository*** * PVCS Dimension * Tortoise SVN * Jenkins * ***Design Tools*** * Visio | **EMPLOYMENT**   * ***2018-Till Now***   Associate Manager, Virtusa Polaris Consulting Services, Chennai   * ***2017-2018***   Technical Specialist, Ericsson Global India, Chennai   * ***2015-2017***   Technical Specialist, Hewlett Packard Enterprise, Chennai   * ***2010-2015***   Senior Software Engineer, Wipro Technologies, Chennai   * ***2010***   Senior Software Engineer, Spectra force Technologies, Bangalore   * ***2006-2010***   Senior System Analyst, Lason India Pte. Ltd., Chennai | | | | | | | | | | |
| **EDUCATION**   * ***2006 B.E in Computer Science & Engineering***   Sriram Engineering College, Perumalpattu, Tamil Nadu   * ***2003 Diploma in Computer Technology,*** Thiru Seven Hills Polytechnic, Chennai, Tamil Nadu | | | | | | | | | | |
| **ACCOMPLISHMENTS**   * Developed Automation scripts to manage user management activities to support all types of Linux environments. * Implemented “User Management System” for Linux/SunOS/AIX & HP-UX type servers with in a stipulated deadline of 3 months. * Played a key role in implementing Brick-Street Connect Application in the EMEA region. * Managed the team towards the migration of TOMCAT from WASCE with in a specific time of 3 months. * Accomplished migration of CYBERARK with in a stipulated time of 3 months. * Automated various bottleneck batch jobs like bulk files upload & download, dynamic checksum generation, bulk files encode & decode, password encryption, etc. | | | | | | | | | | |
| **ACHIEVEMENTS & AWARDS**   * Received **Bravo Award** from the **CITI Client**, 2013 - 14. * Received **Shine Star Award** from **UBS Client**, 2011-12. * Several appreciation emails from clients for providing excellent and timely support on Wrapper, INTACT Testing suite & SCDS Workflow tools. | | | | | | | | | | |
| **PROFESSIONAL EXPERIENCE – 1** | | | | | **Company :- *Virtusa Polaris Consulting*** | | | | | | |
| ***CGMJ Japan - Compliance* , (Client:** Citibank**)** | | ***Apr 2018 – Till Now*** | | | | | ***Skills: Perl , Shell Scripting , Java , .Net , Spring Boot , Autosys , Sybase , Tomcat*** | | | | |
| * Tokyo Compliance Web(TCOM) provides multiple platforms and solutions to Compliance businesses and Japan Employees Trade Surveillance monitoring and reporting, Information Sharing Agreement Database, Customer Opt IN/OUT information & Employee Trade Policy functionalities. * Equity holdings of CGMJ in relation to outstanding shares in the market holds 5% of total compliance reporting system. * Compliance gather T+1 base CGMJ stock position data and ETF/ADR position data to generate reports. * Large Shareholding Report calculates Citi position for Japanese regulatory and gathers Citi firm wide stock position data & raise alert when position exceeds border to report to regulators. * This monitors the reports mainly exceeding 5% of issued stocks & 1% of position moving.  **Responsibilities:**  * Involved in enhancement requirement meetings with the application manager. * Bug reporting and tracking the life cycle of the bug until the defect is closed. * Involved in Sprint meetings with respective SPOCs. * Involved in conducting code reviews to maintain code quality. * Guide offshore members to deliver critical releases before the assured deadlines. * Played a primary role in documentum application design and development. * Designed a web application from scratch to migrate from .net to a dynamic web module. * Provided technical assistance to the team during critical releases. * Defined non-functional requirements reducing critical issues in late project stages. | | | | | | | | | | | |
| **PROFESSIONAL EXPERIENCE – 1** | | | | | **Company :- *Ericsson Global India*** | | | | | | |
| ***Next-Gen Charging Reporting System (NgCRS - UMI ) , ( Client: Ericsson)*** | | | | ***Sep 2017 – Ape 2018*** | | | | | | ***Skills: Python, HDFS, Linux 7.4 , Map-R*** | |
| * NgCRS – Next Generation Charging Reporting System which is mainly used to pre-paid reporting billing ecosystem. * Its will be stored Call Data Record into the Hadoop file system and applied ETL method to aggregate it. * The processed data has been stored in the Oracle and HBASE database and Billing data can be accessible for Customer care executive. * UMI – Upgrade, Maiden & Installation, It plays the pivotal role of automating the deployment of OS and third party application like HDFS, MAPR, Pacemaker, Corosync , etc..  **Responsibilities:**  * Involved in Defect review meetings with the design team & to discuss about the pending issues. * Effort Estimation, Prepared test scenarios & test planning documents. * Bug reporting and tracking the life cycle of the bug until its closure the defect. * Experience in preparation of execution status reports and Defect reports. * Involved in Sprint meetings with respective SPOCs. * Involved in deriving the Test Scenarios and designing the manual test cases. * Automate the test execution to leverage the test suite. * Involved the project plan meeting and provide the estimation according the resource bandwidth. | | | | | | | | | | | |
| **PROFESSIONAL EXPERIENCE – 2** | | | | | **Company:- *Hewlett Packard Enterprise*** | | | | | | |
| ***Enterprise System List (ESL ) , ( Client: HP)*** | | | ***Apr 2016 – Till Now*** | | | | | ***Skills : Python & PL/SQL*** | | | |
| * ESL is an important tool for applications management system within Information Technology Outsourcing (ITO) capabilities. * It’s cover Operational Configuration Management Database (CMDB) requirements and to manage Infrastructure CI‘s, Software and Business Applications and their Delivery Model for Service Management Customers. * Relational model provides the ability to link infrastructure CI‘s also to business applications to support customer with uCMDB out of-/ in Scope. * ESL main focusses on Operational/Delivery Requirements for automated and standardized System Management. Helps in easy access through the web browser without additional tools, licenses. * Provides the visibility of relevant Information for the Support teams. * Data quality and consistency checks by integrated automatic and additional manual Audit functionalities.  **Responsibilities:**  * Participating in the design and development for the enhancement w.r.t ESL module. * Customize the script according to the business rules as per client needs. * Ensure the versioning code has been implemented correctly at PRD environment. * Provide support during the testing, pre & post implementation. * Maintain the design documents in the SharePoint for future reference. | | | | | | | | | | | |
| ***Delphi Automation ,* (Client:** Delphi**)** | | | ***Dec 2015 –Mar 2016*** | | | | | | ***Skills :- Perl , MariaDB , PHP*** | | |
| * User Management System – Create, Modify, Disable, Enable, and Delete, change the password of the user account. This tool has been supports like HP-UX, Linux, Sun Solaris and AIX servers as well.  **Salient Features: -**  * Email has been generated to the respective users prior to password expiry. * Generate audit report upon the client request.  **Responsibilities:**  * Actively involved with the client on requirements gathering. * Created proof of concept for the technical challenges in the solution. * Checked the feasibility of the requirements and the solution proposed. * Involved in unit testing of code, prepared test documents and performed bug fixing. * Improved performance of the application by identifying bottlenecks and taking relevant action. | | | | | | | | | | | |
| **PROFESSIONAL EXPERIENCE - 3** | | | | | **Company :- *Wipro Technologies*** | | | | | | |
| ***BRICK STREET S/W CONNECT* , (Client:** Citibank**)** | | | ***Sep 2013 – Oct 2015*** | | | | | | ***Skills: Perl, JACL, Shell scripting, PL/SQL & Jenkins, Quality Center 10.0, WAS & Application servers.*** | | |
| * Brick Street Software Connect is an e-CRM system for managing outbound emails. * The system accepts email addresses from other systems such as GRB, composes emails, targets customer and broadcasts emails (e-DM) to customers through Citibank SMTP server. * This is a marketing application through email for all Citibank customers and prospects being handled by our Customer Relationship Managers. * Connect is a high-volume e-marketing and messaging platform. It is used to communicate with millions of customers for e-billing, e-marketing, and transactional messaging applications.  **Responsibilities:**  * Responsible for leading L2 & L3 team members. * Supported Connect Software for multiple countries (UAE, Russia, Hungary, Czech, UK & Poland) * Carried out installation and migration of Connect new patches; implemented & supported Connect for new countries * Gathered & analyzed business requirements and developed functional specifications & technical notes * Provided User training on the functionality about the product. * Providing support by monitoring email queues and fixing issues on time. * Managing incidents and strict adherence to SLA. * Preparation of User manuals and Troubleshooting guides for newly developed functionality and modules. * Coordinating Disaster Recovery and Business Continuity Plans. * Assist in BIZs to ensure the changes has been implemented production on time. * Coordinate scheduled maintenance activities affecting the application and its dependencies. * Implement releases in all environments (Prod/UAT/QA/SIT) and provide pre & post-release. * Preparation and Documentation of RCA for major problems and incidents. * Create and handle Priority Incident based upon the issue.  **Accomplishments:**  * Successfully automated preparation of deployment packages by writing JACL & Shell Scripts in UNIX * Developed parameterized coding tools to implement projects across multiple regions. | | | | | | | | | | | |
| ***Revenue – DB* (Client:**  Union Bank of Switzerland**)** | | | | ***Dec 2012 – Aug 2013*** | | | | | **Skills :- Perl , Shell Scripting , VBA , MS Access, Sybase , *Quality Center 9.0 , SVN*** | | |
| * The objective of this application is to process revenue data and produce the allocations at the client levels for Wealth Management APAC. The various modules covered under REV DB are GMIS (Global Management Information System), CAP (Commission Allocation Process), PINT (Principle and Interest) and PREV (Private Banking Revenue Allocation). * CAP, Commissions and brokerage is netted to provide a net profitability figure per trade per client. PINT, calculates two amounts being the daily increment in the accrued interest on the outstanding principle and the current total outstanding interest on the loan principle. PREV includes calculation of client current account balances, back dated value calculation, revenue splitting (RAM), RFA and RPF.  **Responsibilities:**  * Requirements Analysis, Preparation of System Requirement and User Requirement Documents. * Development, Implementation and Upgrade of the system * Preparing the detailed design documents, Unit test plans, Traceability Matrix and System test plans. * Coordination with onsite/Offshore personnel to ensure product compliance with new, ongoing changes in functional requirements. * Unit Testing, System Testing and defects tracking.  **Key Achievements:**  * Successfully migrated application and database server from Solaris to Linux | | | | | | | | | | | |
| ***GGL - Central Accounting Logic (CAL) ,* (Client:**  Union Bank of Switzerland **)** | | | | ***Mar 2010 – Dec 2012*** | | | | | **Skills :- Perl , Shell Scripting , Power center9.0 , Oracle, JIRA , *QC 9.0 , SVN , Autosys*** | | |
| * To consolidate over 50 different general ledger systems located around the world onto one Global General Ledger (GGL), the project was undertaken by Wipro for UBS, a Swiss Investment Bank. * In addition to the consolidation of systems, this creates a consistent global process for controlling the financial operations and reporting. * The Global General Ledger (GGL) receives approximately 500 different feeds each day, transforms them into standardized business events, explodes those business events into a standardized set of accounting entries, posts them into a control ledger (SAP) and a data warehouse, and produces a standard set of files used for reconciliation and regulatory reporting. * The system is used by many Finance & Control business users, analysts, accountants, business unit controllers (BUC's) and senior business management personnel. * Central Accounting Logic (CAL) is the part of GGL which performs the initial validation of incoming data and explodes the data into Accounting Entries; balance the data before posting into Functional Detail Database (FDD).  **Responsibilities:**  * Development, Automation and support of AUTOSYS BATCH jobs. * Provided support for fixing the Autosys and HUFFS relates issues/queries in production. * Worked in Informatica as required for cleansing and transforming as per business requirements and used in database end for further manipulations. * Developed PERL script batches to execute the Informatica workflows concurrently which drastically reduce the development effort required for creating individual workflow. * Developed all PERL and UNIX scripts for GGL application. * Developed extensible, reusable and maintainable PL/SQL objects such as procedures, cursors and packages. * Responded and acted upon the production issues instantly and followed up till resolution and documented the same in local intranet for further reference. * Interpersonal skills coupled with a spirit of teamwork have enabled me to always interact effectively with clients. * Prepared all necessary documents for Project Specifications and the Unit Test Plan for the enhancements. * Resolved subsequent issues and make modifications to ensure ongoing correlation data been formatted and uploaded. * Coordinator the offshore team to deliver the bug free product on time.   **Key Achievements:**   * Developed INTACT automated tool for testing the FEEDS. * Developed SCDS feed process tool to process business date in GGL system. | | | | | | | | | | | |
| **PROFESSIONAL EXPERIENCE - 4** | | | | | **Company :- *Lason India Private Limited*** | | | | | | |
| ***BSC ,* (Client:**  Blue Shield of California **)** | | | | ***Jan 2009 – Feb 2010*** | | **Skills : Perl , PHP, SOAP , XML ,HTML , MSSQL ,CTRACK** | | | | | |
| * RMO scans the health care and non-health care claims, which are uploaded into Indian server. Images are then processed by the Data Analysts for necessary data processing. * In Split application, for each document image to the relevant information is verified and new sub group name is allotted for each document. * In batch creation process, according to the sub group images are zipped and new batches are created, for each batch one flat file is created and that information is send back to the RMO. Then batches are moved for keying process.   **Responsibilities:**   * Requirements Analysis, Preparation of System Requirement and User Requirement Documents. * Application Design, Development, Implementation and upgrade of the system * Unit Testing, System Testing and defects tracking   **Key Achievements:**   * Developed generic tool for multi instance concept. | | | | | | | | | | | |
| ***ESORT & WAND* (Client:**  United Health Care **)** | | | | ***Jan 2007 – Mar 2008*** | | | | | | | **Skills :- Core Java , Perl, MSSQL** |
| * Main object of the tool is to transfer zip (image) files, text files to the corresponding customer location. * Escort is the process of sorting the images through automation. From customer the image zip files transferred to India location through upload process. * The AFID process and MFID process are used to identifying the image whether claim or attachment, through MBS process corresponding groups are identified. * Through split and batch creation process, child subgroup zip files and flat files are created, through ftp the zip files and flat files are transferred to corresponding location and mail will be generated for success and failure reports.   **Responsibilities:**   * Requirements Analysis, Preparation of System Requirement and User Requirement Documents. * Application Design, Development, Implementation and upgrade of the system * Unit Testing, System Testing and defects tracking   **Key Achievements:**   * Automated image downloading from client website. | | | | | | | | | | | |

**PERSONAL DETAILS**

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| ***Date of Birth*** | 8th Nov 1984 |
| ***Languages Known*** | English and Tamil |
| ***Passport*** | N4283201 |
| ***Status*** | Married |