**Satheesh.S**

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**OBJECTIVE:**

Seeking challenging Software developer position that utilizes the dedication and aggressiveness needed to accomplish the goals of forward thinking company and contribute my finest mixture of talents to move the company in the right direction.

**SUMMARY:**

* Total 10years of extensive experience in **Web application development**and in all phases of development environment.
* 8years relevant experience in JAVA and J2EE Technologies
* Good working knowledge in Micro services implementation
* Good working knowledge in Spring Boot framework.
* Good knowledge in Hibernate framework and working knowledge in JPA.
* Experienced in working with Databases and its technologies like Oracle,PostgreSQL and MySQL
* Good working knowledge on software development tools like Eclipse,STS and Intellij

**EXPERIENCE SUMMARY:**

* Previously worked as Senior Java Developer in **Xforia Technologies Pvt Ltd**, Chennai from Apr 2022 to Mar 2023.
* Previously worked as a Senior Software Engineer in **Simplain Software Solutions India Pvt Ltd**, Coimbatore from Oct 2019 to Feb 2022.
* Previously worked as a Senior Software Engineer in **TrueTech Solutions**, Chennai from Apr 2019 to Oct 2019.
* Previously worked as a Software Engineer in **Greenlabs Solutions Pvt Ltd,** Coimbatore from Dec 2018 to Apr 2019.
* Previously worked as Senior Java Developer in **OneData Software Solutions Private Ltd,** Coimbatore from Apr 2018 to Nov 2018.
* Previously worked as Team Lead in **Hashprompt Softwares Private Ltd,** Erode from Mar 2015 to Mar 2018.
* Previously worked as Software Programmer in **Calysto Software Private Ltd**, Coimbatore from

 Sep 2012 to May 2014.

* Previously worked as Technical Associate in **TechMahindra**, Bangalore from Feb 2007 to Aug

2007.

**TECHNICAL PROFICIENCY:**

* Operating System **:** Windows 10, Ubuntu, Fedora
* Programming language **:** Java 1.8
* Framework **:** Struts, Spring Boot
* User Interface **:** HTML, JSP
* Service Layer Technologies **:** Webservice (REST), Microservices
* Enterprise Database **:** MySQL,PostgreSQL 10, Oracle
* Scripting Language **:** Javascript,Ajax
* Web Services **:** JSON
* Build Tools **:** Ant 1.9 , Maven, Gradle
* Tools **:** Eclipse 4.8 / Spring Tool Suite 4. InelliJ
* Web Servers **:** Tomcat, Jetty

**ACEDEMIC DETAILS**

* Bachelors of Engineering in EEE, (2002 – 2006), MPNMJ Engineering, 1st Class with 74%.
* HSC in Sengunthar Hr.Sec.School, Erode (2000 – 2002) with 84 %.
* SSLC in Govt.Hr.Sec.School, Kumarapalayam (1999- 2000) with 90%.

**PROFESSIONAL EXPERIENCE:**

**Current Project Name : Common Cloud Service (Sector Cloud)**

**Role Played :** Senior Java Developer

**Client : PwC Bangalore.**

**Language :** JAVA/J2EE, Spring Boot, JPA, Kafka

**Database :** PostgreSQL

**Duration :** Apr 2022 to March 2023

* Working as Senior Java developer along with Technologies including Spring, Spring Boot, Microservice, JPA Repository as well as PostgreSQL DB.
* Built micro-services chassis components for removing cross cutting concerns from micro service application.
* Built micro-services (event-registry, config-registry, service-registry, event-map-registry, event-map-executor) using Spring Boot to process ensuring high performance with minimum downtime.
* Ability to self-start, drive, develop, test & deliver solutions independently by taking ownership of the delivery
* Worked on black duck, vera code security fixes to all component of CCS.

**Ex-Project name: Vendor Portal – Deal Upload**

**Role Played :** Software Developer

**Client : Smart and Final, United Super Markets Vendor Portal USA.**

**Language :** JAVA/J2EE, Spring Boot, JPA, JQuery

**Database :** Oracle

**Environment** **:** SVN, Tomcat

**Duration :** Jan 2021 to Feb 2022.

**About Vendor Portal:**

Vendor portal is the most recent product introduced by simplain. This will facilitates efficient collaboration and data exchange between Retailers and Vendors using an easy to use common platform.

Sourcing user will create a request item. Vendor user will edit requested item and fill the additional required information about an item and will submit the item. Sourcing user will verify the item and will review an item. Buyer user will approve the reviewed item. Users can upload via excel files.

**Roles and Accomplishments:**

* Design database tables for the Item module and generic file upload for deal and item module.
* Developed Service layers and its implementation for item management, and generic file upload for deal and item.
* Developing REST API’s using Spring Boot.
* Designed the dynamic web pages using thymeleaf, JQuery, w2ui java script UI library.

**Ex-Project name: Item Image Batch Initial and Incremental Process from Syndigo API Integration**

**Role Played :** Senior Software Engineer

**Client : Southeastern Grocers,** **Jacksonville.**

**Language :** JAVA/J2EE, Spring Boot, JPA

**Database :** Oracle

**Environment** **:** SVN, Tomcat

**Duration :** Oct 2019 to Dec 2020

**Roles and Accomplishments:**

* Design database tables for the image batch initial and incremental.
* Developed and implement the batch process logic for image batch initial and incremental.
* Developed the GPFS folder and handled the all exception handling.
* Deployed in SEG dev server and tested the entire scenario.

**Ex-Project name: Vendor Portal – Security Implementation**

**Role Played :** Software Developer

**Client : Smart and Final, United Super Markets Vendor Portal USA.**

**Language :** JAVA/J2EE, Spring Boot, JPA

**Database :**  Oracle

**Environment** **:** SVN, Tomcat

**Duration :** Oct 2019 to Feb 2022.

**About Vendor Portal Security Fix:**

Implemented the security fix for the entire vendor portal application.

**Roles and Accomplishments:**

* Fixed the SQL Injection across all the modules and tested.
* Fixed the other security issues like (Host header poisoning, Tomcat version disclosure, SQL Statement in Http Request,), tested and assigned to Pyramid security team, they verified all the security issues.

**Ex-Project name: Reconciliation Dashboard**

**Role Played :** Senior Software Engineer

**Client : Payoda Technologies Inc, Coimbatore.**

**Language :** JAVA/J2EE, Spring Boot, JPA

**Database :** MySQL

**Environment** **:** GIT, Tomcat

**Duration :** Apr 2019 to Oct 2019.

**About Reconciliation dashboard:**

Reconciliation Dashboard Tool used for Bank Partners and our internal teams to seamlessly complete the reconciliation process.

**Roles and Accomplishments:**

* Design database tables for the application development.
* Developed Service layers and its implementation for user management, File Upload config and download reports module.
* Developing REST API’s using Spring Boot.

**Ex-Project name: Appranix Protect Service**

**Role Played :** Software Engineer

**Client :** Live Nation

**Language :** JAVA/J2EE, Spring Boot, Gradle, Docker, Google Cloud Platform, AWS

**Database :** Cassandra

**Environment** **:** GIT, Tomcat

**Duration :** Dec 2018 to Apr 2019

**About Appranix Protect Service:**

 APS – Appranix Protect Service offers protection and cross region recovery of applications at a massive scale using cloud-native, app-centric data management. SREs and cloud operations teams do not have to use any complicated scripts or infrastructure-centric backup tools on top of cloud virtual machines. Appranix discovers hundreds and thousands of data points from cloud resources to automate the cross-region recovery for disaster recovery, test and development, ransomware recovery and business continuity.

**Roles and Accomplishments:**

* Giving the Back up as a Service (BAAS) and the Disaster Recovery as a Service (DRAAS) using replicated EBS snapshots.
* Taking snapshot-based application backup of specific / all instances in Google Cloud Platform and AWS
* Supporting policy-based backup service of instances.
* Developing the module from scratch and managing the development life cycle of this application.
* Developing snapshot-based application backup of specific / all instances in the Google Cloud Platform and AWS.

**Ex-Project name: Ticket Tracking**

**Role Played :** Senior Java Developer

**Client :** Air Connect

**Language :** JAVA/J2EE, Spring Boot, HTML, JavaScript, AJAX, CSS, JPA.

**Database :** PostgreSQL

**Environment** **:** GIT, Tomcat, Maven

**Duration :** April 2018 to Nov 2018

**About Ticket Tracking:**

 Ticket tracking is used to track the tickets raised by customer. It will automate the ticket process. Customer will create the ticket based on their issues or request. Ticket will be automatically assigned to nearest service engineer to customer location. Once ticket assigned to service engineer, based on the ticket priority SLA time should be fixed for that particular ticket. If the ticket status not changed within the specified threshold time, email notification sent to the lead. For every ticket status changes customer will receive email and sms notification. Admin can track the service engineer location. Customer can create the ticket via web app and mobile app.

**Roles and Accomplishments:**

* Design database tables for user management and ticket management
* Implemented web services using spring boot for user and ticket management.
* Implemented API gateway services using REST Template for all user & ticket services.
* Responsible for fixing the assigned issues within the targeted time.
* Responsible for providing technical support for Client.

**Ex-Project name: Controller**

**Role Played :** Software Developer

**Clients :** Hashprompt Software

**Language :** JAVA/J2EE, Spring Boot, HTML, JavaScript, AJAX, CSS, Bootstrap, JDBC.

**Database :** PostgreSQL

**Environment** **:** GIT, Tomcat, Gradle

**Duration :** June 2017 to Mar 2018

**About Controller:**

 A well designed and effective internal control framework can lead to better financial reporting (In-house ERP) that is reasonably free from material errors, offers better disclosures and customer management to manage details of each customer who are associated with the company and equipment management which intents to manage equipment’s in the organization and inventory management. Billing management helps the user to generate bills for the purchase made or quoted by the customer.

**Roles and Accomplishments:**

* Implemented design and business logic for Stock management.
* Implemented design and business logic for Job Card process.
* Implemented design and business logic for Travel Expensive and Service Cost Expensive module.
* Responsible for fixing the assigned issues within the targeted time.
* Responsible for providing technical support for Client.

**Ex-Project name: Cassens – eDocs3**

**Role Played :** Software Developer

**Client :** Cassens

**Technology :** Core Java, J2EE, JavaScript, AJAX, HTML, CSS, Boostrap1.11, JAVAMAIL API

**Database :** PostgreSQL 9

**Environment** **:** GIT, Jetty, Apache Tomcat Server 7, Ant 1.9.

**Duration :** May 2016 to May 2017

**About eDocs3:**

Electronic Document Management System (eDocs) is a fully web based system developed using JAVA/J2EE and needs no client component for implementation. It can be deployed either in the Intranet or over the Internet. We have included some additional features like Multiple file upload and generate pdf for clients inputs as XML file and Eml file parsing using java mail API also send a documents through email with or without attachments, finding available printers on that network to print the documents like pdf, xls,..., Client can download the bulk documents as zip, tar format, project also include user management and document search, insert, delete functionality.

**Roles and Accomplishments:**

* Implemented design and business logic for Delivery Receipts.
* Implemented design and business logic for Claims Search.
* Implemented design and business logic for Yard Exists, Payroll Search.
* Responsible for fixing the assigned issues within the targeted time.
* Search and Generate the Documents in every categories.
* Responsible for providing technical support for Client.

**Ex-Project name: HatsunFleet**

**Role Played :** Software Developer

**Clients :** HatsunAgro Products

**Language :** JAVA/J2EE, Spring Boot, HTML, JavaScript, AJAX, CSS, Bootstrap, JDBC.

**Database :** PostgreSQL

**Environment** **:** GIT, Tomcat, Ant 1.9

**Duration :** Mar 2015 to Apr 2016

**Overview:**

 This project is used to track their client vehicles. It is used for trip based vehicles monitoring and also we can find the current location or last position of vehicles through map or traveling history. In this trip management, whenever the vehicle dispatched from starting place to ending place and stopped at intermediate place, at that time it will indicate to the corresponding users through sms alerts. It contains report management so that we can create report at any time and also we can schedule daily, monthly reports. It provides real time and historical data analysis based on various parameters such as temperature, power availability and generate alert through Email and sms.