

**Objective**

Seeking a challenging career in the field of software development and produce innovative yet practical solutions to challenging problems, where by my expertise will be put to use and will add continuous value to my career in multiple dimensions.

**Summary**

- **Having 4+ years of experience in the field of Web Applications Development using JAVA Technologies.**
- Expertise in the complete Software development life cycle involving development, documentation, testing and maintenance.
- Expertise in web-based application development using with Java, J2EE Technologies, JDBC, Servlet, Spring Framework, Hibernate Framework, CSS, Java Script, jQuery.
- Experience in database querying and data maintenance using SQL.
- Experience in writing Stored Procedures and functions using SQL.
- Proficient in designing Front-end web pages using Java Script, jQuery, CSS and Bootstrap.
- Strong knowledge in Object-Oriented Programming concepts.
- Develop the applications with industry best practices
- Good knowledge of android application development.
- Ability to learn and capable to quickly acquire through understanding of new areas involving new technologies.
- Ability to work well in a collaborative environment.

<b>Technical Skills</b>	
<b>Operating Systems</b>	Windows XP/7/8/10
<b>Programming Languages</b>	Java 8 and Android SDK (beginner)
<b>JSE &amp; JEE Technologies</b>	JDBC, Servlets 3.0 and JSP 2.2
<b>Framework Technologies</b>	Struts 1.3, Spring 4.x and Hibernate 4.x
<b>Database Technologies</b>	MS SQL, PostgreSQL, SQLite and Oracle 9i/10g
<b>Web Technologies</b>	HTML 5, CSS 3, JavaScript, XML, Ajax, Bootstrap and jQuery
<b>IDEs</b>	Eclipse, My eclipse 8.6, Android Studio 3.0.0 and NetBeans 8.2
<b>Tools</b>	SVN, Log4j, Postman, Maven and Git

## Work Experience

- Currently Working as **Software Engineer** in **APT Online Ltd (TCS Subsidiary)** from **December-2018** to **till date**.
- Worked as **Software Engineer** in **4G Identity Solutions Private Ltd** from **July-2016** to **November-2018**.

## Workshops/ Training Programs Attended

- Attended **Java 8 Features** workshop in APT Online Ltd. in April 2019.
- Attended **CMMI Level 3** training in 4G Identity Solutions in March 2017.
- Attended **Java Coding Standards** training in 4G Identity Solutions in August 2016.

## Project: 1 eDistrict (Meeseva)

<b>Client</b>	ESD Meeseva
<b>Environment &amp; Technologies</b>	JDK 1.7, Servlets 3.0, JSP 2.0, Struts 1.3, PostgreSQL, JavaScript, CSS, Bootstrap 3
<b>Tools</b>	Eclipse (STS), PgAdmin3 and SVN
<b>Team Size</b>	3
<b>Role</b>	Full Stack Developer

### Responsibilities:

- Analysing the design document, Interaction with Team Lead.
- Working with Struts to develop business logics and DAO logics.
- Involved in the database design phase.
- Customizing the CSS for design the web pages to maintain the uniformity.
- Involved in the code enhancement and Unit Testing.
- Involved in the testing phases to fix defects.
- Generated PDF's such as invoice using ITEXT libraries.
- Also worked on multiple enhancements.

**Description:** eDistrict is a State Mission Mode Project under the National e-Governance plan. The main objectives of this project are 'end to end' automated workflow of services through back-end computerization and improving access to government services.

Seamless delivery of citizen services by district administration through automation of workflow and help citizens to faster processing of public cases/appeals/grievances. availability of a central data repository for the government resulting in delivery of services to a citizen in an inefficient manner. Unique features of this project are the 100% electronic workflow ensures single point of interaction for the citizen and the certificates are issued through digital signatures and printed by the concerned, Meeseva centre, CSC. These certificates/services are also stamped and signed by the Meeseva/CSC centre and provide real-time status update to applicant through SMS gateway

## Project: 2 Donor Corner CSR ISR Portal (ISMS)

<b>Client</b>	Telangana School Education Department
<b>Environment &amp; Technologies</b>	JDK 1.8, Servlets 3.0, JSP 2.0, Spring 4.2.3, Hibernate 4, Apache Tiles 3.0.2, MS SQL, jQuery, JavaScript, CSS, Bootstrap 3
<b>Tools</b>	NetBeans, SQL Management Studio and SVN
<b>Team Size</b>	2
<b>Role</b>	Full Stack Developer
<b>Responsibilities:</b> <ul style="list-style-type: none"><li>● Gather the business requirements, propose solutions and prepare design document.</li><li>● Involved in the front-end design and back-end design to develop complete structure of the web pages.</li><li>● Working with Spring Framework based on MVC architecture.</li><li>● Developed a custom TLD tag for which takes a query and generate a report.</li><li>● Involved Working with MS SQL database to fetching and inserting data by using SQL.</li><li>● Involved in the ISMS portal development from very initial stage of design to implementation.</li><li>● Involved in the multiple testing phases to fix defects.</li></ul>	
<b>Description:</b> To provide information to Citizens wanting to contribute to the cause of education and providing link to payment gateway. Donors are invited either cash or kind to provide facilities to the schools and quality education to the student of schools of Telangana State.  School Education-CSR ISR is an initiative to synchronize the Government and CSR ISR initiatives towards creating more amenities and enhancing the quality education in the Government. This is applicable for all school of Government and Government Bodies but except Private Schools.	

## Project: 3 Electronic Public Distribution System

<b>Client</b>	Bihar State Food Corporation
<b>Environment &amp; Technologies</b>	JDK 1.7, Servlets 3.0, JSP 2.0, Struts 1.3, Apache Tiles 3.0.2, jQuery, JavaScript, CSS, Bootstrap 3, Oracle10g
<b>Tools</b>	My Eclipse 8.6, Aqua Data Studio 6.5 and SVN
<b>Team Size</b>	5
<b>Role</b>	Development and Maintenance

**Responsibilities:**

- Analysing the design document, Interaction with Team Lead
- Involved in the development phase to develop business logics and DAO logics.
- Involved in the database design phase.
- Customizing the CSS for design the Web Pages to maintain the Uniformity.
- Involved in the code enhancement and Unit Testing.
- Involved in the testing phases to fix defects.

**Description:** EPDS is implementation of automation & monitoring of Public Distribution System (PDS). PDS is responsible for allotment of food grains like rice, wheat in the state of Bihar citizens through FPS dealers. BSFC is responsible for logistics, storage, inventory management and supply of food grains right from FCI Godowns to SFC PDS Godowns to Fair Price Shops.

This system operates at four levels State, District, Block and FPS levels. At each of the levels their allotments are decided by the FCPD representative and the allotment decision is passed on the SFC for supply and logistics of grains.

**Academic Information**

- B. Tech from D.V.R.C.E.T (JNTUH) with 77% in 2015.
- Diploma from S.V.L. Polytechnic (SBTET) with 78% in 2011.

Place: Hyderabad

Date:

(Venkateswara Rao)