

SUMMARY:

- **Around 9+ years** of IT Experience in Design, Development, Testing and Deployment of Web Applications using **Java/J2EE, Spring, UI/UX technologies**.
- Experience in developing web applications using **Java, JSP, Servlets** and **JavaBeans**.
- Expertise in designing and developing **multi-tier** enterprise level web applications using various **J2EE** technologies including **Servlets2.x, JDBC, ApacheAnt1.5, HTML, XHTML, DHTML, CSS, JavaScript3.x, JSP** and **XML** technologies.
- Expertise in MVC architecture **Web Framework** with Singleton, **Spring 3.x** (Dependency Injection, Data Access Objects, and MVC Framework) and **Spring 4.x**.
- Experience and proficient in **OOPS** concepts, design and techniques with front end development
- Experience in implementing Web Services in-order to communicate between different distributed components using **REST API architecture** and proficient in testing with **Swagger** and **Postman**.
- Extensive experience with scripting languages like **Shell, Perl and Bash**. Moderate expertise in **Python**.
- Proficient experience in Mobile Application development technologies like **Android, Apache Cordova, Adobe PhoneGap**.
- Proficiency in multiple databases like **MySQL, ORACLE, MSSQL Server, PostgreSQL, Cassandra (Reading), SQLite**.
- Developed and used **SQL, PL/SQL** (Triggers, Stored Procedures, Functions, and Packages Used tools like **PL/SQL** developer.
- Experienced in build, deploy multi module applications using **Maven, Gradle** and **CI** servers like **Jenkins, Hudson, loopr**.
- Extensive experience with indexing tools like **Apache Solr**.
- Have extensive hands-on experience on different **Java** frameworks like spring (Spring IOC, Spring AOP, Spring **MVC, Spring JMS, Spring Batch, Spring JDBC**, Spring Web flow & Spring Boot) and ORM frameworks like **Hibernate, Open JPA**.
- Experienced in working with different version control systems and administering like **GIT** and tools like **Bitbucket, GitHub, Gitlab**.
- Strong experience in developing **J2EE/Java** applications on different **IDE's** including Spring Tool Suite, **Eclipse, Android Studio, NetBeans, etc.,**

TECHNICAL SKILLS:

Java/J2EE	Collections, Generics, Multithreading, Serialization, Exception Handling, RMI, File I/O, JDBC 1.x/2.x/3.x, JNDI 1.1/1.2, Servlets, JSP, JavaBeans, XML Beans, JAXP, Web Services (REST), Android
Framework/Libraries	Spring, EJB, Hibernate, SOA, Ajax, DOJO, LOG4J.
Middleware	RESTful Web Services, RMI Web/Application Servers, Apache Tomcat, JBuilder, JSON and XML.
Databases	Oracle 8i/9i/10g, MS SQL Server [...] MySQL, MS Access, PostgreSQL, SQLite.

Web Services	Restful, JAX-RS JAX-WS, WSDL, UDDI, Service Oriented Architecture (SOA)
UI	DOM, HTML 5, XHTML, DHTML, CSS3, jQuery, JavaScript, Ajax, Bootstrap, JSP
Scripting	Shell, Bash, Python
Design Skills	UML, Object Oriented Analysis and Design (OOAD)
Version Control Tools	Git, SVN
CI/CD Tools	Jenkins, Maven, Gradle, Looper, Hudson, JIRA administration, etc.,

PROFESSIONAL EXPERIENCE:

Walmart, Sunnyvale, CA

Jun '22 – Present

Role: Senior, Systems and Infrastructure Engineer

Description:

Engineering Services @**WalmartLabs** is chartered with building an intuitive state-of-the-art seller onboarding experience that can serve 3rd party retailers across the globe to sell on Walmart. We are responsible for onboarding sellers, providing post-launch support, tactical solutions, and partnership with Walmart end-to-end item setup components.

Responsibilities:

- Working with **Agile** Technologies, analyzing user requirements; envisioning system features and functionalities.
- **Automating Workflow depending on the trend of issues**, using Spring MVC we try to address any issue patterns being recognized and any manual work can be turned to an automated task by writing several scripts and APIs to fasten our daily tasks. Thus, by helping out the support teams in addressing user base issues getting resolved faster.
- **Assisting Sellers associating with Walmart**, assisted throughout their API technical integration process and validated their application's performance followed by approving them. Having solution providers updated to new OAuth token-based authentication system.
- **Working on APIs to Integrate web application to partners**, continuously monitoring strategic partner's on-boarding using various scripts and report generating applications to generate reports using technologies like Spring MVC, Java, Apache Solr, JSP etc.,

Environment: Spring MVC, Java, Web Services, REST API, Shell scripting, Hadoop, Apache Solr, JSP, Swagger, Postman, MySQL, Hibernate, Git, Cassandra, JSON, jQuery, JavaScript

R3 Technology Inc, San Jose, CA

Feb '22 – Jun'22

Client: Global Logic (iCIMS)

Role: Integration Specialist

Description:

iCIMS is a talent procurement application used for application tracking, pooling the resource, candidate engagement and hiring process.

Responsibilities:

- Assisted in laying down the integration process for the backlog of clients pending to be integrated into iCIMS platform.

Environment: Spring MVC, Java, JIRA, Confluence

Walmart, Sunnyvale, CA
Role: USA Advanced Systems Engineer

Jun '21 – Feb'22

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- **Associating Solution providers to Walmart**, assisted throughout their API technical integration process and validated their application's performance followed by approving them. Having solution providers updated to new OAuth token-based authentication system
- **Working on APIs to Integrate web application to partners**, continuously monitoring strategic partner's on-boarding using various scripts and report generating applications to generate reports using technologies like Spring MVC, Java, Apache Solr, JSP etc.,

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Cognizant Technology Solutions, Sunnyvale, CA
Client: Walmart Labs
Role: API Integration Engineer

Oct '18 – Jun'21

Description:

Engineering Services @**WalmartLabs** is chartered with building an intuitive state-of-the-art seller onboarding experience that can serve 3rd party retailers across the globe to sell on Walmart. We are responsible for onboarding sellers, providing post-launch support, tactical solutions and partnership with Walmart end-to-end item setup components.

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Smartworks LLC, Woodland hills, CA

Sep '18 – Oct '18

Client: AIG

Role: Java Developer

Description:

Project is to migrate the legacy applications running on older versions of Java, Spring to the newer versions of Spring and Java like 4.x and 1.8 respectively

Responsibilities:

- Assisted the team in laying down the user stories and technical stories for the upcoming migration activity and planned the entire migration.

Environment: Spring MVC, Java, JSP, MySQL, Git, Cassandra, Atlassian suite like Jira, Confluence

Srinav Inc, Bentonville, AR

May '18 – Sep '18

Client: Walmart Labs

Role: API Integration Engineer

Description:

Engineering Services @**WalmartLabs** is chartered with building an intuitive state-of-the-art seller onboarding experience that can serve 3rd party retailers across the globe to sell on Walmart. We are responsible for onboarding sellers, providing post-launch support, tactical solutions and partnership with Walmart end-to-end item setup components.

Responsibilities:

- Developed user interfaces using **JSP, JSP Tag libraries JSTL, HTML 5, CSS3** to simplify the complexities of the application
- **Working on APIs to Integrate web application to partners**, continuously monitoring strategic partner's on-boarding using various scripts and report generating applications to generate reports using technologies like Spring MVC, Java, Apache Solr, JSP etc.,

Environment: Spring MVC, Java, Web Services, REST API, Shell scripting, Hadoop, Apache Solr, JSP, Swagger, Postman, MySQL, Hibernate, Git, Cassandra, JSON, jQuery, JavaScript

System Architecture Technology, Santa Clara, CA

Mar '17 – Sep '17

Role: Application Developer & Release Engineer

Description:

Innovative developer of a provider of Cloud Cybersecurity product. Worked on **Cyber Forza & SAI V-Connect** projects developing backend to V-Connect (video teleconference application), UI- Release Engineering for **cybersecurity** product and company's websites. (<http://www.cyberforza.com/>, <http://www.saitechnology.com/>)

Responsibilities:

- Worked on multiple projects in the company along with taking care of release cycles for multiple projects.
- Handled maintenance of Company's and Product's Website development and continuous maintenance.
- Involved in gathering requirements, deriving functional requirements and system requirements from the **Business** Requirements for a Mobile application as well Client based application.
- Provided design mockups, involved in design discussions using **Adobe XD** for the Mobile Application.
- Provided several designs for Video Teleconference application and websites using **Adobe Illustrator** and **Creative Cloud Suite, Inkscape**

- Developed the entire mobile application using Java based **Android** SDK. Integrated most of the functionalities with **Firestore** real time DB, notifications and Google maps API
- Designed the front-end applications, User Interactive (**UI**) website pages using **HTML5, XHTML, CSS, JavaScript, jQuery, JSON, GSP, JSP and Bootstrap.**
- **Developed several backend services** to video teleconference application using Java and web technologies including **Spring, JAX-RS, Hibernate, Java, JavaScript, Bootstrap, jQuery, HTML5, CSS3, and PHP**
- Responsible for setting up **Build Pipeline** using **Jenkins** and CD tools, **Licensing server** for company's Forza OS using License4j
- Used **Spring Security** for Authentication and Authorization of the application.

Environment: Spring, Java, Android, JavaScript, Hibernate, Firestore, Google Maps API, SQLite, REST API, Bootstrap, PHP, License4j, FreeBSD, Shell scripting, Java.

Hexar IT Solutions, San Jose, CA

Jan '17 to Mar '17

Role: Software Developer

Responsibilities:

- New forms of software programming that has evolved with introduction of Machine learning and practical experience accordingly
- Participate in all the phases of software development life cycle including analysis, design, development, testing, implementation, and maintenance
- Develop, Validate, and maintain vast variety of API and web services using technologies
- Develop and maintain SQL queries to retrieve test data and perform data testing

Environment: Java, Spring MVC, Web Services, Rest API, JavaScript, Bootstrap, HTML

Contrive Solutions, San Jose, CA

Oct '16 to Dec '16

Role: Software Developer

Responsibilities:

- Participate in all the phases of software development life cycle including analysis, design, development, testing, implementation, and maintenance
- Develop several automated functionalities to be offered on Web and mobile platforms
- Identify and analyze the risks and issues, and informed the project leadership in a timely manner

Environment: Java, Spring MVC, Hibernate, Oracle, SQL, JDBC, JSP etc.,

Silicon Valley University, San Jose, CA

May '16 to Aug '16

Role: Teaching Assistant

Course: Open Stack cloud Architecture

Responsibilities:

- Assisting students in lab coursework and evaluating their assignments.

Infosys Ltd, Hyderabad, India

Dec '14 to Jul '15

Client: Visa Inc

Role: Systems Engineer

Description:

Multinational company providing business consulting, information technology and outsourcing services.

Responsibilities:

- Improved risk management process for core console; coded functionality in **Java/J2EE, Spring and Hibernate**. Also, responsible for maintenance of existing system.
- Created **RESTful** APIs in **Java, JAX-RS and Spring**.
- Performed database management activities such as **SQL** queries, PL/SQL programming, stored procedures, functions, and packages.
- Enhanced UI screens for end-users and Visa admin staff using **JavaScript, jQuery, Bootstrap**.

Environment: Java, Spring MVC, Hibernate, Oracle, SQL, JDBC, Rest API, JavaScript, Bootstrap, HTML

Tripod Technologies Pvt Ltd, Hyderabad, India

Aug '13 to Dec '14

Projects: Gleason Technologies, eureQa, Engineering Productivity

Role: Jr. Software Engineer

Description:

Product based company and Software solutions firm for technology businesses, software product vendors, insurance and financial service firms. Multiple projects as **Team Leader** and **Jr Software Engineer**. (<https://play.google.com/store/apps/details?id=com.gleason.gleasonccpi>)

Responsibilities:

- Developed and deployed **mobile applications** for clients with functionalities coded in Android SDK and Java.
- Created Test Cases and resolved bugs and other issues affecting UAT.
- Approving **Build** and **Deployment** Requests for all projects in the company, guided other resources and responsible for creating a defined **pipeline** using CI/CD tools such as Hudson, Sonar, JIRA, GIT, Bitbucket Maven and Archiva
- **Administered Several** server tools like Bitbucket, JIRA, Confluence, Sonar, Wiki, Jenkins, Archiva etc., Coded various shell scripts to fill gap during build and deployment process

Environment: Java JDK 1.6, Android SDK, Android DDMS, SQLite, JBOSS, GIT, Hudson, Maven, Shell Scripting, BitBucket, Cygwin, SourceTree, Wiki (Confluence), JIRA, Sonar, Archiva

Education:

PhD in Information Technology, Class '23

University of the Cumberland, KY, Current GPA: 3.10

Masters in information technology & management, Class '19

Campbellsville University, KY, GPA: 3.4

Masters in computer science, Class '16

Silicon Valley University, CA, GPA: 3.78

Bachelors in computer science, Class '13

Lords Institute of Engineering & Technology, Hyderabad, India, Score: 78%