**Kalyani R**

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# **Summary**

* **Around 15years** of experience in delivering enterprise solutions in domains like Finance, Telecom and Advertising using **JAVA, J2EE** on Windows/UNIX platform.
* Good experience in working with J2EE technologies including **JSP**, **Servlets & JDBC**.
* Extensive experience in developing **Micro services architecture applications** using **Spring Boot**, **Spring Cloud, Netflix OSS Components (Eureka, Zuul and Hystrix), Rabbit MQ** and **RESTful Web Services** and followed domain driven design.
* Expertise in **spring (IOC, AOP, MVC and DAO)** frameworkusing **annotation-driven** methodologyand **Struts** Framework.
* Experience in developing **responsive web pages** using **HTML5, CSS3, jQuery, AJAX** and **JavaScript.**
* Experience in using build/deploy tools such as Jenkins, Docker and OpenShift for Continuous Integration and Deployment for Micro Services.
* Expertise with Object Oriented Analysis and Design (OOAD).
* Good working experience in **Jetty, JRun, JBoss, WebLogic, Nginx** Application Servers and **Tomcat** Web Server.
* Hands on Experience with build and deployment tools including **Ant, Maven,** logging and Debugging using **Slf4** and **Log4j**.
* Experience with **CI/CD- JENKINS, HUDSON, CVS, VSS, Perforce, GIT, GITHUB**
* Expertise with Database development skills using **Oracle, SQL, PL/SQL** etc.
* Experience in implementing Service oriented architecture and Web Services using **SOAP, RESTFUL**.
* Experience with Messaging services like Java Messaging Services (**JMS**).
* Wide exposure in using **JUnit** for Unit testing and integration testing.
* Familiarity in consuming web services using **Spring-WS framework.**
* Participated in all activities of a typical Software development project viz., business requirement gathering, analysis, design, coding, testing and deployment.
* Familiarity in using **Hudson, Splunk, New Relic** to monitor the whole process.
* Good working knowledge of **Agile** Software methodologies**.**
* Familiarity in using Issue tracking tools like **Remedy 7 and JIRA.**
* Contributedin the area of Debugging application issues, Problem Management, Application Monitoring using **Kibana.**
* Involved in client interactions for scoping, effort estimates and status reporting.
* Very quick at learning new technologies & frameworks.

# **CERTIFICATIONS**

# **Sun Microsystems**

### Secured **97%** in **Sun Certified Programmer for the Java 5 Platform**

* Secured **98%** in **Sun Certified Web Component Developer for the J2EE 5.0 Platform**

# **EDUCATION**

# **Masters in computer applications** from Acharya Nagarjuna University, India. 2004

* **Bachelors in mathematics, Physics and Computers** from Andhra University, India. 2000

# **TECHINICAL EXPERTISE**

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| --- | --- |
| **Java Technologies:** | Servlets, JSP, Java Beans, JMS, JDBC, SOAP, REST Web Services, Struts, Spring, Spring Boot, Spring Cloud, Spring-WS and protocol buffers. |
| **App Servers:** | BEA WebLogic 6.1/7.0 App Server, Tomcat, JRun, Jetty and JBoss |
| **Languages:** | Java, J2EE, HTML, Java script, Perl, XML, JAXB, DTD, XSLT, CSS, JSON and YAML |
| **Version Control:** | Visual Source Safe (VSS), Perforce, Concurrent Versions System (CVS), GIT |
| **Databases:** | Oracle, DB2, Postgres, MySQL, H2Database, Sybase, Redis and Elastic Search |
| **Reporting Tools:** | Junit Reports |
| **Other Tools:** | Quartz, Hudson, Remedy7, Jira, Perforce Client, Putty, Kibana and Postman. |
| **Operating Systems:** | Windows 2000, Windows NT, Windows XP and UNIX |
| **IDE:** | IntelliJ IDEA, Eclipse, Visual Source safe and JBuilder |
| **Programming Tools:** | Toad 9.7.2.5, Ant 1.5, Maven, Log4j, Slf4, LDAP, Yahoo Widgets and JUnit |

**Project 1**  Jan’23 **to till date**

|  |
| --- |
| **Professional Consulting Experience** |

**Client: Verizon, Jersey City - NJ**

**Project: User Management**

**Role: Sr. Software Engineer**

**Environment:** **Java 8.0, Spring, Spring Boot, Spring JPA, Oracle, Node JS, JavaScript, React JS, HTML5, CSS3, XML, XSLT, Redis, Rabbit MQ, Slf4, Maven, Jira, Git, Jenkins, Kibana, SonarQube, AWS, and IntelliJ**

**Description**:

The User Management allows a client’s administrative users to easily create, view, and manage user accounts. A user can be assigned to a particular group that grants certain system privileges in the Client Portal. When assembling a company and implementation plan, consider who will have what responsibilities. It is recommended that members of a company do not use the same login information; rather each team member should have their own account with access to the main account.

**Responsibilities:**

* Designed and developed a Restful APIs for different micros in the project as per the requirement.
* Developed microservices using Spring Boot, Spring Cloud (Using Feign Client, Hystrix and Circuit Breaker).
* Added **Audit** functionality to provide ad-hoc metrics to business.
* Worked on developing Restful endpoints to **Cache** application specific data in in-memory data clusters like Redis and exposed them with Restful endpoints by using Redis Cache.
* Implemented the function to send and receive AMPQ messages on Rabbit MQ synchronously and asynchronously.
* Implemented all the components using test-driven development methodology using Junit and Mockito.
* Experience in working with AWS features ECS, EC2, S3, Cloud watch, Auto Scaling, ELB, Route 53.
* Involved in deploying the microservices into the AWS EC2 server using the Jenkins deployment tool
* Work Closely with Architects for requirement analysis and design engineering solutions for complex business problems.
* Hands-on experience in using CI/CD pipeline and Jenkins for deploying the code.

**Project 2**  Jan’22 **to Dec’22**

**Client: Barclays Capital Inc., Jersey City - NJ**

**Project: Store Front**

**Role: Software Engineer**

**Environment:** **Java 8.0, Spring, Spring Boot, Spring Cloud, REST, JSon, Node JS, JavaScript, React JS, HTML5, CSS3, XML, XSLT, Redis, Kafka, Slf4, Maven, Jira, Git, Jenkins, Alfresco Content Management, Splunk, New Relic, SonarQube, Checkmarx, Eclipse Plugin and IntelliJ**

**Description**:

Empowering IB Institutional clients by helping them to accelerate the creation of their products and services by providing a catalogue of APIs and global data for them to integrate with. To facilitate data monetization and external APIs development across CIB we are delivering:

• Platform for external data distribution and API connectivity

• Fully automated provisioning across multiple distribution channels

• Single data authorization mechanism

• Unified identity management

• Comprehensive analytics and reporting

• Streamline integration with internal Data and APIs providers

• Digital Services Store Front

**Responsibilities:**

* Designed and developed asynchronous RESTful microservices using Spring boot.
* Implemented all the components using test-driven development methodology using Junit and Mockito.
* Integration with external services like Blume, DLV and IB/BDN using REST API.
* Work Closely with Architects for requirement analysis and design engineering solutions for complex business problems.
* Developed the application using React with redux architecture from scratch.
* Created re-usable components that were easily maintainable, reducing the s\time spent on future development by 40%.
* Used microservices architecture with spring boot-based services interacting through a combination of REST and Apache Kafka message brokers and also worked with Kafka Cluster using Zookeeper.
* Closely worked with the client and UX designer to understand the requirement and developed according to wireframes.
* Achieved role-based access to the application and used SSO for integrated products and plug-ins.
* Hands-on experience in using CI/CD pipeline and Jenkins for deploying the code.
* Work in fact-paced bi-weekly spring environment following Agile principles and methodologies.

**Project 3**  May**'20 to Dec’21**

**Client: Express-Scripts, NJ**

**Client: Express-Scripts, NJ**

**Project: CSP-Portal**

**Role: Software Engineer**

**Environment:** **Java 8.0, Spring, Spring Boot, Spring Cloud, REST, JSon, YAML, Node JS, JavaScript, React JS, HTML5, CSS3, Jetty, XML, XSLT, Redis, Postgres, Slf4, Maven, Jira, Git, Jenkins, Alfresco Content Management, Splunk, New Relic, SonarQube, Checkmarx, Eclipse Plugin and IntelliJ**

**Description**:

Customer Service "Platform" is a suite of products built to support customer care representatives. These products would be extended to support Cigna associates as well.

**Goal:**

Migration of legacy eSD application to cloud ready micro-services architecture.

**Responsibilities:**

* Transformed legacy application into a suite of cloud-hosted Micro services using Spring Boot.
* Developed and published web services using Spring REST and JAX-RS API.
* Implemented **medicine-cabinet micro service,** a middle level service to display recent fill of any Rx, this metrics can be used to schedule automated calls. This will ultimately result in reduced outbound call volume and potential adherence improvements.
* Added Extended Payment Program **(EPP)** to the existing Wallet, is one of the options available in Payment Methods. This lets you pay your home delivery medicines in three monthly installments. Once you're enrolled in EPP, all medicines for you and your covered dependents will be billed with the credit card you've selected.
* Migrated **Cart** to consume Web shared service(orchestration-cart) instead of W308 Order Process Mainframe server directly. It no longer depends on SMS and UMS; orchestration cart will be protected behind authinator (Oauth2).
* Developed **Splunk** dashboards that provide a high-level overview of the application health.
* Created dashboards in **New Relic** console for monitoring purpose.
* Integrated **SonarQube** scans into build scripts for code quality and used **check Marx** tool for code security scans.
* Integrated junit tests in maven and configured Jenkins to generate Junit report using **JaCoCo** Plugin.
* Used **Authinator**, an internal ESI Security framework for making an OAuth token generation using User information, adding one more level of authentication when downstream services (protected resources).
* Utilized **Agile** process to streamline development process with iterative development and that includes daily scrum with team.
* Leveraging **Alfresco** Content Management (ECM) system to publish web content and store static data.
* Deployed, scaled, configured and wrote manifest file for various microservices.
* Performed Web services testing using **Postman** and performance functional testing of REST APIs using **JMeter**.
* Involved in Build Finalization for every sprint, it is the process surrounding a development team completing their release candidate and notifying the release organization of intent to release.
* Developed the application using SCRUM methodology, participated in scrum meetings where we would demo all the user stories done during that iteration for final feedback from end-users.
* Enabled **Validate Patient Access** Point-cut for Front End and Interaction services. And Integrated swagger API for spring boot micro services.
* Designed dynamic and browser compatible pages using **HTML5, CSS3, Node JS and React JS.**
* Coordinated with other CSP teams in coming up with API changes and integration with the modules.

**Project 4**  **Feb'17 to April’20**

**Client: Verizon, NJ**

**Project: My Verizon Online**

**Role: Senior Software Engineer**

**Environment:** **Java 8.0, Spring, Spring Boot, Spring Cloud, REST, Json, JWT, Netflix Eureka, Spring Config, YAML, Kibana, Servlets, Elastic Search, JavaScript, Angular JS, React JS, HTML5, CSS3, Apache Tomcat, XML, XSLT, Redis, Oracle 11g, Slf4, Maven, Jira, Git, Microsoft Windows, UNIX and IntelliJ**

**Description**:

The feed updates you about your Bill, Usage, Payments, Account changes and even Deals. Pay your bill, buy a Device, and manage your Verizon Up reward and more, no matter where you are. Sign into **MVO** with the web browser on your smartphone, tablet or computer.

**Goal:** My Verizon legacy pages will be migrated to cloud ready micro-services architecture.

**Responsibilities:**

* Transformed legacy application into a suite of cloud-hosted Micro services using Spring Boot.
* Developed new libraries with Micro Services architecture using REST APIs, Spring boot and Spring cloud.
* Worked in Agile framework, collaborating with business and research teams in story grooming, reviewing story/acceptance criteria and performance metrics.
* Implemented **Disney+** feature into MVO, Verizon begins offering 12 months of Disney+ free to all new and existing 4G LTE and 5G Unlimited wireless customers.
* Decompose existing monolithic code base into Spring Boot micro services for Product and Apps Page.
* Utilized JWT as tokenization schema for Oauth2.
* Used Spring Config Server for centralized configuration.
* Developed Spring AOP Programming to configure logging for the micro services.
* Implemented Validation error handling and caching framework with Oracle Coherence cache.
* Created spring scheduler in micro services to fetch data from AEM and store in Cache.
* Incorporated Tagging functionality to all the gateways in MVO.
* Integration with external services like Vision, MTAS and AEM using REST API.
* Used JSON for data migration and transport between micro services.
* Designed dynamic and browser compatible pages using **HTML5, CSS3, AJAX, JavaScript, React JS and Angular JS.**
* Implemented fail safe and circuit breaker patterns in Spring Boot Micro Service applications using Hystrix and monitored the services using Hystrix dashboard.
* Load balancing among the servers was implemented by using Spring Ribbon.
* Working with the Kibana dashboard for the overall build status with drill down features.
* Used **JUnit**for unit testing of the application and **Slf4** for logging.
* Used**GIT** for version control and **Jira** for bug tracking and project management system.
* Coordinated with Upper and Lower Funnel teams in coming up with API changes and integration with the modules.

**Project 5**  **March'12 to Sep’14**

**Client: Barclays Capital Inc., Jersey City - NJ**

**Project: Web Portal Services**

**Role: Senior Software Engineer**

**Environment:** **Core Java 1.6, Spring Core, Spring MVC, Servlets, JSP, JavaScript, jQuery, HTML5, XML, XSLT, CSS3, Yahoo Widgets, Ant, Oracle 11g, Perforce, Log4j, LDAP, Jira, SharePoint, Web logic Server, Microsoft Windows, UNIX and IntelliJ IDEA**

**Description**:

Barclays Capital Live is the firm’s standard portal for delivering web-based content to external clients and internal employees. The Portal provides Single point of entity for clients and Employees. Users can customize look and feel of pages including home pages. Strong entitlement solution allows for content to be protected at a very detailed level.

White labeling allows Barclays Capital to integrate the portals of acquisitions with a minimum of work and with no service disruption. The benefits of this integration include:

• Reduced costs for the acquired company

• Stringent built-in security features

**Responsibilities:**

* Develop JavaScript animations and interactive HTML components using **jQuery/AJAX** for One Brand and Barclays Corporate Sites.
* UI/UX development to create a seamless customer experience for a high traffic website through desktop, mobile and smartphone app interfaces.
* Implementation of the Site using **Spring-MVC** **annotation-driven** framework.
* Ensure websites display and function correctly across multiple browsers and operating systems.
* Designed and developed a module for **Site Anchors**. This automates the manipulation of Headers, Footers and Top Links for a Site.
* Modifying existing XSLTs, Servlet Controllers and developing new Servlet Controllers to support the new Portal.
* Developed Business Objects to store the temporary data and then creating XML content for XSLTs.
* Developing **XSLT**s for site using **CSS** and also developing Java Scripts for client-side validations.
* Used **IntelliJ** as IDE tool to develop the application.
* Used **TOAD** for PL/SQL query, stored procedures and functions.
* Used **Perforce** as Version tool for the project.
* Used XML for data migration and transport between modules.
* Participated in the development of config and context files (XML) for all entities.
* **Jira** was used for bug tracking and responsible for fixing bugs.

**Project 6**  **Aug'11 to March’12**

**Client: JP Morgan Chase, New York City – NY**

**Project: Data Query**

**Role: Senior Software Engineer**

**Environment:** **Java 6, Spring 2.5, Sybase, H2Database, Google – Prototype Buffers, Flex, Java script, HTML, XML, DTD, JAXB, Maven, Hudson, Nirvana Server, Liquibase, Tomcat 6, Agile, Junit, Log 4j, Microsoft Windows, UNIX, CVS, Eclipse, Jira, Nexus.**

**Description**:

Data Query is the gateway to JP Morgan’s comprehensive cross-market data covering foreign exchange, commodities, fixed income and equities.

Data Query allows you to retrieve, compare, analyze and chart JP Morgan’s extensive time-series data.

**Responsibilities:**

* Responsible for all aspects of software development including requirements, design, coding, testing and maintenance of data query application.
* Design and implementation of the Data Query using **Spring** **annotation-driven** framework.
* Developed the service layer, it communicates with BO layer and transports the data as **protos** via Nirvana channel.
* Developed an **API** to provision read, write and load Bulk data into a database.
* Developed the **UI Panel Components and validation rules** using XML, JAXB, DTD, proto buffers and Nirvana Messaging.
* Developed Data Access Objects (DAO) using **Spring JDBC Template**.
* Created utility to generate **Java from XML** using DTD, JAXB and Maven.
* Used spring aspects in implementing the logging module.
* Used **Liquibase** with Maven and Eclipse for deployment of database.
* Used XML for data migration and transport between modules.
* Participated in the development of config and context files (XML) for all entities.
* Test Driven development using **JUNIT4**.
* Utilized **Agile** process to streamline development process with iterative development.
* Proposed Design Solutions for various Change Requests.
* Used Eclipse as IDE tool to develop the application.
* Used **CVS** as Version tool for the project and
* **Jira** was used for bug tracking and responsible for fixing bugs.
* **Configured Hudson** to monitor the whole process and provide reporting functionality, coverage trend and notification functionality to report success or errors.

**Project 7**  **Mar'10 to Jan'11**

**Client: Cisco, Pune-India**

**Project: Corporate Compliance Application**

**Role: Senior Software Developer**

**Environment:** **Java, Perl - CGI, J2EE, Struts, Eclipse2.1, Ant1.5, Oracle 9i, Log4j, Toad, Windows XP, UNIX, LDAP Server, CSS, Java Mail, CVS, Tomcat 5, $U Job Scheduler, Remedy 7 and Kintana.**

**Description**:

**Standards** tool maintains a list of engineering standards available with Cisco and ensure that the latest standard is made available to the user community. Next step in the process is to map these standards to specific countries, using **country requirements** application.

**eRAT** and **JLS** applications help in testing the products. Reports containing the results are published and stored in **Test reports** application, which is the single source for all such reports.

The next Step in the process is publishing a declaration of conformity. This is done via **DoFC** application. Once the required approvals have been obtained, In **PAS** application, the declarations are made available to cisco's internal resources as well as vendors and partners.

**Responsibilities:**

* Actively involved in **Requirements Analysis and Feasibility Study.**
* **Provided Timeline Estimations** for enhancements as well as existing bugs.
* Identify and develop the services and interface libraries corresponding to backend services.
* Develop web application using **Struts** Framework.
* Developed user interfaces using JSP and HTML.
* Developed Action Form classes, Form beans, Action Classes using **Struts**
* Created Web.xml, Struts-config.xml, Validation.xml files to integrate all the components in the **Struts** framework.
* Understand the requirements for various modules and develop the working screens from mockup screens.
* Designed and developed the reusable Custom Components, Custom Classes, and Custom Events for various applications.
* Participated in the production support and maintenance of Corporate Compliance applications that was developed in Java, Struts, Perl and System Procedures on a UNIX environment.
* Perform maintenance of business-related tasks such as system enhancements, bug fixes, user support and training, documentation and system upgrades.
* Was responsible in automating the deployment process by developing **ANT** build scripts.
* Used **LDAP** for user authentication and authorization process.
* Added features to send e-mail using Java Mail API.
* Used Eclipse as IDE tool to develop the application.
* Monitoring and rescheduling the **$U** jobs using Job Scheduler.
* **Remedy 7** was used for bug tracking and responsible for fixing bugs.
* Used **CVS** as Version tool for the project and
* **Kintana Tool** for creating a build version of the application for deployment in Development, QA and Production environments*.*

**Project 8**  **May'09 to Mar’10.**

**Client: Amdocs, Pune-India**

**Project: Automation Test Framework**

**Role: Software Developer**

**Environment:** **Java, JMS, JSP, Servlet, XML, Junit Reports, Threads, Java XML Validation API, WebLogic, Eclipse2.1, Ant1.5, Log4j, Windows XP, LDAP Server, CVS.**

**Description:**

The Automation Test Framework allows testers and developers to create test scenarios – a series of messages and validating checks, supports parallel and series running so that the number of scenarios does not mean that it has to run all night. Able to schedule and automatic report generation

**Responsibilities:**

* Involved in understanding the requirements, design, and development.
* Develop web application using **Java, JMS** technologies on **MVC** design pattern.
* Was responsible in developing the front end using **JSP, HTML** and **Java Script**.
* Created asynchronous request-reply communication with the services utilizing **JMS**.
* Was involved in coding the **business logic using Java and Servlets**.
* Used **SOAP** and **WSDL** to connect to third party services.
* Worked on **Junit Reports** library to merge individual XML files generated by the JUnit task and eventually apply a stylesheet on the resulting merged document to provide a browsable report of the test cases results.
* Developed components that connected **Java Servlets to LDAP Server** for validating the results.
* Was involved in developing the request validations using **Java XML Validation API**
* Involved in creating thread classes to run the test cases in parallel using concurrent thread pool utility.
* Support for application Integration and Issues.
* Involved in Unit testing and Bug Fixing.
* Used **Perforce** as the version control system and source code management.
* Developed the application following **Agile/Scrum** software development methodology.

**Project 9**  **Sep'08 to April’09.**

**Client: Operative** [www.operative.com](http://www.operative.com/) **Pune - India**

**Project: Operative AdBridge**

**Role: Software Developer**

**Environment: Java, Spring (IOC, AOP, JDBC), JSP, Spring-ws, quartz, xml, MySQL, Eclipse, Apache Tomcat 5.5, Hudson, Jira, CVS.**

**Description:**

AdBridge is an application concept that will provide Dashboard with a singular path to the external world. Its primary purpose is to be a communications module, which will act as the eyes, ears and voice of Dashboard. The overall integration is aimed at giving greater flexibility and automation around customer ad operations, sales and finance groups. Operative Adbridge will provide tight, programmatic integration to enable:

* Automated import of Third-party network data into Dashboard
* Mapping of Third-party product concepts to Dashboard placements with the downstream ability to link to Dashboard placements to orders/tickets
* Automated import of primary delivery data
* Push to create and update Third Party Advertisers and Campaigns via API calls
* Automatically associate Third party lines to Dashboard’s line items.

**Responsibilities:**

* Develop web application using **Spring** Framework.
* Created and maintained the configuration of the **Spring Application Frameworks IoC** container.
* Designed, developed and maintained the data layer using **Spring JDBC** framework.
* Consumed Web Services using **Spring-ws and** Used **SOAP** and **WSDL** to connect to third party services.
* Implemented some modules using **Spring-AOP** framework.
* Extensively worked on implementation of new enhancements and Bug fixing.
* Developed unit test cases using **JUnit4**
* Used **Quartz Job scheduler** to schedule **Simple Triggers** at specified time on daily basis.
* **Configured Hudson** to monitor the whole process and provide reporting functionality and notification functionality to report success or errors.
* Used **CVS** as the version control system and source code management.

**Project 10**  July**'07 to August’08.**

**Client: Google** [www.doubleclick.com](http://www.doubleclick.com/) **Pune - India**

**Project: DFA Tools**

**Role: Software Developer**

**Environment: Java, Servlets, JSP, Struts, EJB, Threads, Eclipse, SOAP Web services, JDBC, xml, Oracle, Apache Tomcat 5.5 and JBoss**

**Description:**

DFATools is an application, which allows Double-Click traffickers to upload large spreadsheets into DFA by creating sites and site-placements. It stops short of creating ads in DFA. In the process of creating ads in DFA, it also tries to match or create sites and site-placements when required. To make the two processes more streamlined, we will be merging the two applications together, so that the Double-Click trafficker can upload a spreadsheet, create sites, site-placements and ads in DFA without having to go through two different applications.

**Responsibilities:**

* Involved in understanding the requirements, design, and development.
* Responsible for developing mockup screens and converting them into working prototypes.
* Extensively worked on creating reusable components using **Java** and **XML** and created **Value Objects** for data transfers.
* Was involved in coding the business logic using **Java Beans**.
* Used JavaScript and **struts validation** **framework** for performing front end validations.
* Used **SOAP** and **WSDL** to connect to third party services.
* Involved in Unit testing, Build Creation and Set-up latest Code on Production Servers.
* Used **VSS** as the version control system and source code management.
* Developed the application following **Agile/Scrum** software development methodology.
* **Remedy** was used for bug tracking and responsible for fixing bugs.
* Responsible for creating a build version of the application for deployment in Development, QA and Production environments.

**Project 11**  **July’06 to June’07**

**Client: Google** [www.doubleclick.com](http://www.doubleclick.com/) **Pune -India**

**Project: DART for Advertiser**

**Role: Software Developer**

**Environment: Java, Servlets, JSP, xml, xsl, JavaScript, JDBC, Oracle, JBuilder and JRun**

**Description:**

Double-Click DART for Advertisers is a Web-based, enterprise-class advertising management solution that brings you one step closer to realizing the promise of the Internet—to create one-to-one, lifelong relationships with your customers. DART for Advertisers is a robust, infinitely scalable marketing system that powers the most complex advertising campaigns on the Internet today.

**Responsibilities:**

* Involved in understanding the **requirements, design, and development.**
* Responsible for providing **estimations** for enhancements and Bugs.
* Responsible for developing mockup screens and converting them into working prototypes.
* Was involved in developing the code on client side using **Java, XML, XSL and JavaScript**.
* Was involved in coding the business logic using **Java Beans.**
* Developed APIs on reusable components for downstream applications.
* Involved in Unit testing, Build Creation and Deployment on Dev, QA and Production Servers.
* Used **VSS** as the version control system and source code management.
* Developed the application following **Agile/Scrum** software development methodology.
* **Remedy** was used for bug tracking and responsible for fixing bugs.
* Responsible for creating a build version of the application for deployment in Development, QA and Production environments.