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**Professional Summary:**

* **9+** years of IT experience in developing software applications using **JAVA/ J2EE** technologies in various domains on different platforms such as **Windows, and UNIX/Linux**.
* Solid experience in using **Java Design Patterns and Unified Modeling Language (UML)**.
* Extensive development experience in object-oriented analysis, design, and programming **(OOA/ OOD/ OOP)** throughout complete **SDLC** methodologies like **Waterfall and Agile**.
* Hands-on experience in **Java 11/ Java 10/ Java 9 / Java 8** like **Lambda expressions and Stream API** on Collections to increase performance.
* Hands-on experience in developing Enterprise Applications using **Java, J2EE, Spring, Java Beans, JDBC, JNDI, JSP, Servlets, Hibernate, Struts, Spring Modules such as Spring Boot, Spring Boot, and Spring Security**.
* Extensive experience in the design and implementation of MVC architecture using **STRUTS, SPRING, Spring MVC, Spring Security, Spring Boot, Spring Cloud, Spring IOC, Spring JDBC, and JSF.**
* Experience in using Microservice architecture.
* Good Knowledge of Microservices with Spring Boot and Spring Cloud.
* Good working experience in UI Technologies such as **CSS3, HTML5, JavaScript, Bootstrap, Angular JS, Angular 2, Angular 4, NodeJS, JSP, and XML** Technologies.
* Hands-on experience in the front-end/ client-side world and extensive expertise with **React.js 16/14, Redux, Bootstrap, and most legacy frameworks and libraries such as jQuery**.
* Expertise in assessment and rationalization of the applications migration from on-premises to Cloud (Azure) environment.
* Hands-on expertise in Java Collections, Java Multi-threading features, and Java Concurrency package.
* Expert-level skills in **Java 11/10/9/8, JDBC, JavaBeans, Spring Frameworks, Hibernate, Struts, JSP, JavaScript, JFC, Servlets, and JPA**.
* Expertise in **Angular directives, Controllers, Filters, Services, Templets, Events and Injectors**.
* Experience in using React JS components, Forms, Events, Keys, Router, Animations, and Flux concepts.
* Expertise in working with **Amazon Web Services (AWS)** cloud and its services such as **E2, S3,  VPC, SQS, SNS, Glacier, RDS, Cloud Watch, and Cloud Foundation**.
* Experience in Angular CLI to streamline project setup, development, and deployment processes, improving development efficiency and workflow.
* Experience in developing applications using React JS, Redux, and Require JS within an MVC architecture.
* Expertise in React.JS framework in **Single Page Application (SPA)** development and integrate it to Node JS server-side code.
* **Experience in Microsoft Azure cloud computing services: Azure Function Apps, Azure Service Bus, Queues, Topics, Subscriptions, Azure SQL Database, and Azure Cosmos DB.**
* Good working experience in managing asynchronous operations and API calls using **Redux** Thunk middleware, ensuring smooth data fetching and synchronization.
* Expertise in using **J2EE** design patterns including **Front Controller, Data Access Object, Session Façade, Business Delegate, Service Locator, MVC, Data Transfer Object and GOF patterns - Factory, Abstract Factory, Singleton, Adapter, Observer, Composite etc**.
* Hands-on experience in **Azure Cloud Storage, API Management, AppInsights, Azure Functions, Azure App Services, Manage Identities, Azure Key Vault Implementation, and Service Bus Topics**.
* Expert in documenting business requirements, **functional, technical specifications, and test cases**.
* Strong experience in database design using **SQL, PL/SQL-Stored Procedures, Functions, Triggers, Sequences, Packages, and Views**.
* Extensive experience in working with different **MVC Frameworks** like **spring**, and **ORM (Object Relational mapping tools)** like Hibernate.
* Experience in working with **NoSQL databases** like **MongoDB and Cassandra**.
* Strong in design and development of web services like **SOAP** & Restful Web Services using **WSDL, SOAP, JAX-WS, CXF, AXIS, JAX-RS, JERSEY, and WS-Security.**
* Good working experience with **HIBERNATE** open source object/ relational mapping framework.
* Proficient in the development of enterprise business solutions using **Apache Tomcat, WebLogic, WebSphere and JBoss application servers.**
* Extensive experience with **Oracle, Microsoft SQL Server, MySQL, DB2 and Microsoft Access**.
* Excellent hands-on experience with **Servlets**, **JDBC, EJB, Session beans, entity beans, JMS, XML, XSLT, DTD, XSD, and DOM/SAX.**
* Good expertise using various IDE tools like **IntelliJ IDE, Eclipse, Net Beans, etc**.
* Strong working experience with Build Tools like **Ant, Maven…, Version Control Tools** like **SNV, Git, GitHub…**, and Integration Tools like **Hudson, and Jenkins**.
* Excellent working knowledge and thorough exposure to compatibility issues with different versions of browsers like **IE, Mozilla FF, and Chrome** with Browser testing, knowledge of cross-browser/cross-platform compatibility.
* Good knowledge in testing web services using **SOAP UI and POSTMAN.**
* Expertise in Utilizing **Selenium, Jasmine, and Karma** to build and test applications.
* Expertise in Unit testing using **TestNG, JUnit & Mockito, Integration testing, Smoke testing and system testing**.
* Experience in developing and executing unit tests using **Jest** and **Enzyme** to ensure the correctness of Java components and UI elements.
* Extensive **SDLC** experience including Requirement Analysis, Preparations of Technical Specifications Document, Design and Coding, Application Implementation, **Unit Testing and System Testing**, Functional and **Regressing Testing, and Production Support**.
* Effective communication with clients, and cross-functional teams to achieve project priorities/deadlines.
* Proficient in software documentation and technical report writing, versatile team player with good communication, analytical, presentation and interpersonal skills.
* Excellent troubleshooting, problem-solving, analytical and learning skills with keen interest in emerging technologies.

**Technical Skills:**

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| --- | --- |
| **Programming Languages** | Java 8/11, HTML5, CSS3, JavaScript, jQuery |
| **Java Technologies** | JSP, Servlets, JMS, JNDI, XSL, Struts2, Spring 3, Hibernate, Spring |
| **Web Technologies** | Angular.js, Angular 2, Angular 4, TypeScript, Angular CLI, Angular Material, React.js, Redux, Redux Thunk, Flux |
| **Application Frameworks** | Spring, Spring MVC, Spring Security, Spring Boot, Spring Batch, Spring ORM, Spring Cloud |
| **ORM Framework** | Hibernate, JPA, DAO, Spring JPA. |
| **Cloud** | MS Azure, Amazon Web Services (AWS) |
| **AWS** | AWS (IAM, EC2, Security Groups, ELB (Elastic Load Balancer), Auto Scaling Group, R53, RDS, ElastiCache, S3, Elastic Beanstalk) |
| **MS Azure** | Azure Function Apps, Azure Service Bus, Queues, Topics, Subscriptions, Azure SQL Database, and Azure Cosmos DB |
| **Web/ Application Servers** | Apache Tomcat, Apache Kafka, IBM WebSphere, Oracle WebLogic, JBoss |
| **Version Control** | Git, GitHub |
| **IDE** | Eclipse, My Eclipse, IntelliJ, Net Beans |
| **CI Tools** | Jenkins |
| **Build Tools** | Ant, Maven, Docker, Kubernetes |
| **Databases** | Oracle, SQL Server, MySQL, Mongo DB, Cassandra |
| **Web Services** | SOAP, REST |
| **Testing** | TestNG, JUnit, Postman, Karma, Jasmine |
| **Design Methodologies** | Agile, Scrum, UML, J2EE Design Patterns. |

**Professional Experience:**

**Client: MetLife, New York, NY Oct 2022 – Till Date**

**Role: Java Full Stack Developer**

**Description**:Designed and developed a robust insurance application encompassing Auto, Health, and Life insurance domains. Developed user-friendly application for policy management, claims processing, and premium calculations. This application includes underwriters and agents to implement risk assessment algorithms, policy recommendations, and coverage validations. Enhanced customer experience with real-time notifications, claims tracking, and secure document uploads.

**Responsibilities:**

* Involved in **SDLC-Agile/ Scrum** phases like gathering, analyzing, and documenting business requirements, functional requirements and data Specifications for application development.
* Build applications with **J2EE, Apache Tomcat, Maven, TestNG, Spring 4, RESTFUL web services, JSON, and Selenium.**
* Designed and implemented high-performance, scalable enterprise information architecture and distributed applications design in an agile environment.
* Developed the UI Screens using **HTML5, CSS3**, and **JavaScript** and did the client-side validation with JavaScript.
* Extensively used **Java 11** features such as **lambda expressions**, **Parallel operations** on collections, multithreading and effective sorting mechanisms.
* Worked on **MS Azure** service fabric to implement the Microservices and deployed in the cluster.
* Implementing Swagger Configuration in **Java Spring boot 2.7** for auto-generating Swagger **JSON** files for **REST API** call.
* Built highly modular **HTML5** front end that built on **ReactJS 16** optimizing for rendering performance and adding new product features, bug fixes, and transitioning Account pages to the new platform using **React JS**.
* Performance analysis and correction of **React 16/ Redux (4.1.1)**.
* Worked on various MS Azure services like **Compute, Azure Websites, SQL Azure, Storage, Azure Active Directory, Auto Scaling, and PowerShell Automation.**
* Worked on using React.JS components, Forms, Events, Keys, Router, Animations, and Flux concept.
* Construct powerful and modern frontend architecture, involving **React 16, Redux (4.1.1), and ES2015**.
* Developed certain features of the application functionality i.e., **CRUD (create, read, update, and delete)** features using **ReactJS 16** and Responsive Design.
* Implemented **Spring MVC framework** for the application development which includes writing Controller classes for handling requests, processing form submissions, and performing validations.
* Implemented data model, mapped data tables with **Hibernate** entities, configure relationships using **Hibernate annotations**.
* Configured the applications to use Maven for dependency management and for generating deployable artifacts. Linux shell scripting to run the **JAR file** created for batch program.
* Implemented server pages using **Apache Tomcat** as an application server and **Log4j** for application logging and debugging.
* Built the endpoints using **Jenkins** and pushed tasks into QA for testing and developed unit test cases using **Mockito** to test the accuracy of business logic.
* Designing and implementing the **Java API** for processing client data and storing it in databases like **MongoDB**, **Oracle and MySQL 8**.
* Using (Git) as a version controlling for the source to check in the code and create branches and forks to merge the changes from local.
* Used **SOAP UI** tool for testing web services connectivity.
* Tracking project implementation through **Jira 8.17.1**, planning sprints and reviewing them weekly, and documenting the publishing process on confluence for authors.

**Environment**: Java 11, J2EE, HTML5, CSS3, JavaScript, React.js, Spring, Spring Boot, Hibernate, Git, MongoDB, Oracle, MySQL, MS Azure, Compute, Azure Websites, SQL Azure, Storage, Azure Active directory, Auto Scaling, Mongo DB, Rest API, Jenkins, Linux Shell scripts, JSON, Maven, Git, Mockito, Tomcat, SoapUI.

**Client: Benefitfocus, Charleston, SC  Jan 2020 – Sep 2022**

**Role: Java Full Stack Developer**

**Description**:Engineered and deployed comprehensive cloud-based software solutions for healthcare and benefits administration. Developed user-friendly interfaces for patient data management, claims processing, and benefits enrollment. Integrated medical professionals to implement secure data exchange and real-time notifications.

**Responsibilities:**

* Used **Scrum** as a development methodology, participated in Daily Scrum meetings, Sprint planning and Sprint Planning, Retrospective, and agile meetings.
* Assisted in the development of a web app designed with **React.js 14** with future plans of linking mobile and web apps through **RESTful API.**
* Implemented Core Java concepts like Multithreading, Concurrency, Exception Handling, and Collections wherever necessary in the application.
* Extensively used **React.js 14 and Redux**, React Native library of JavaScript, and used Forms, Events, Keys, State, Props, Flux, and Web pack.
* Processed and stored data using **Java 10** features like Streams & Lambda expressions and design Singleton, Data Access Objects, Factory and MVC design patterns.
* Used Spring Boot which is radically faster in building cloud Microservices and developing spring-based applications with very little configuration.
* Deploying Web Apps and Creating Web-Jobs, Experience in configuring Cloud Platforms (**Azure SQL, Service Bus and Cloud Services**).
* Developed various screens for the front end using**React JS 14**and used various predefined components from **NPM (Node Package Manager) and redux libraries**.
* Involved in Azure Infrastructure Management **(Azure web role, Worker Role, SQL Azure, Azure Storage)**.
* Developed business components using **core java concepts** and classes like **Inheritance, Polymorphism, Collections, Serialization, and Multithreading etc.**
* Deployed **Microsoft Azure** for applications utilizing the **Azure stack** (Including Compute, Web & Mobile, Blobs, Resource Groups, Azure SQL, Cloud Services, and ARM), focusing on high - availability, fault tolerance, and auto-scaling.
* Working with **React14 Route**r for developing **Single Page Applications SPAs**.
* Used **Tomcat server** for **application development and deployment**.
* Used **IntelliJ** 2010 as IDE to develop the application and followed the standard features for debugging and running.
* Developed MAVEN scripts to build and deploy the application onto the **Application Server** and ran **UNIX** shell scripts and implemented an auto-deployment process.
* Used **Git** as version control to check in the code-created branches and tagged the code in **Git**.
* Worked on **Postman** for testing the application.
* Worked on the pre-existing test cases and test suites, the changed web service code was tested using the **SOAP UI** tool.
* Implemented **TestNG** test cases (using **Mockito**) to test the application and performed random checks to analyze the portability, reliability, and flexibility of the project.
* Used **JIRA** tool for bug tracking and project management.

**Environment**: Agile, Scrum, HTML5, CSS3, Node.js, React.js, React Router, Flux, Node.js, JavaScript, Java 10, J2EE, Spring Boot, Spring Security, MS Azure, Azure Storage, Compute, Web, Mobile, Blobs, Resource Groups, Azure SQL, ARM, Docker, Jenkins, Spring Hibernate, Jenkins, Git, MongoDB, Cucumber, Maven, Docker, TestNG, Mockito, SQL, Karma, Jasmine, IntelliJ, SoapUI, Postman, Jest, Kafka, Jira.

**Client: Invo Healthcare, Doylestown, PA Jan 2019 – Dec 2019**

**Role: Java Full Stack Developer**

**Description**:This project is basically web application of Hospital Management system. It includes all the stages starting from the patient’s entry and exit to the hospital. This includes Patient Registration, Scheduling Appointments. It can mark check-in and check-outs. It can hold Patient Evaluation data and from that can generate reports which will reduce the transcription work.

**Responsibilities:**

* Participated **SDLC - Agile/Scrum** development and deployment teams
* Developed front-end interfaces/ dynamic web pages using **HTML 5, CSS3, JavaScript, jQuery, AJAX, JSON, Angular 4, jQuery and Bootstrap**.
* Extensive use of Angular 4 for developing the **SPAs (Single Page Applications)** for internal application/tool.
* Called Rest web services through **Angular 4** services to get **JSON** Object and modified the response object to display in UI.
* Designed and developed various **Angular 4** components (ngModule), Services (observable/promises), Developed applications using **Amazon Web Services (AWS)** with Elastic Compute Cloud - **EC2 instance and Lambda**.
* Directive and Pipes, Used **Angular CLI** commands for productivity.
* Developed the application using **Java 8** and implemented its features like Lambdas Expressions, Time API, Streams, functional interfaces, collectors, default methods, type interfaces, for each.
* Developed Angular 4 apps in JavaScript, Used **Typescript** for object oriented web development..
* Developed Micro Services Using **Spring Boot Application** to be deployed on the **Amazon EC2** instances.
* Implemented Angular 4 directives, expressions, routing capabilities for bookmarking, filters, validations and **Angular components** Components, **ng-Modules**, Providers, Services, and classes for navigation respectively.
* Implemented **Angular 4** services to connect the web application to **back-end APIs to POST/GET** the data used in the application.
* Worked on Spring Security Framework for login authentication, and password hashing.
* Responsible for maintaining and expanding **AWS (Cloud Services) S3 infrastructure using AWS (SNS, SQS)**
* Used **Maven** as the build tool and is scheduled/ triggered by **Jenkins (build tool)**
* Used **SQL queries & and PL/SQL** Stored procedures, functions, triggers, cursors, object types, sequences, indexes.
* Implemented **Continuous Integration (CI)** Using **Jenkins**.
* Involved in using of Maven scripts to build the application and deploy on **Tomcat Server**
* Developed unit test cases using **Jasmine** to test Angular controllers, and services and developed custom validations using **Angular 4**.
* Developed **TestNG** Test cases and wrote test cases in **Mockito framework**.
* Used **Postman** tool for testing the endpoints and involved in working with the QA to assist in writing test cases and debugging the defects in the application.
* Used **IntelliJ** as an IDE tool and **JIRA** for bug and issue tracking.
* Created an End-to-End Hybrid Framework using **Java, Selenium and TestNG**.

**Environment:** SDLC, Java 8, HTML5, CSS3, jQuery, JavaScript, Bootstrap, Angular 4, Node JS, Spring Boot, AWS, RDS, EC2, S3, IAM, Cloud Watch, SQS, SNS, Rest, Kafka, Spring Security, Spring MVC, SQL, Jenkins, Maven, Git, TestNG, Karma, Jasmine, Jira.

**Client: Fifth Third Bank, Cincinnati, OH  Sep 2016 – Nov 2018**

**Role: Java Full Stack Developer**

**Description**:Designed and implemented a robust Java full-stack application for credit card management. Developed user-friendly interfaces for credit card application, approval, and account management. Collaborated with financial institutions to integrate secure payment gateways, fraud detection, and real-time transaction tracking.

**Responsibilities:**

* Followed agile methodology during the complete **Software Development Life Cycle (SDLC) process**.
* Design and development of user interfaces using **HTML5, CSS3, JavaScript, jQuery and Custom directives**.
* Creating custom, general-use modules and components that extend the elements and modules of core Angular 2 and Typescript.
* Extensively used **Java 8** features such as lambda expressions, Parallel operations on collections, multithreading, and effective sorting mechanisms.
* Involved in component development using **J2EE principles** and used design patterns such as **Singleton, Factory, and Data Access Object (DAO)** in the implementation of the application.
* Worked on Angular 2 concepts like building the components, Data binding, String Interpolation, Property Binding, Event Binding, Two-way Data binding (with the help of Forms Module), Directives using ngif Structural Directive) to Output Data Conditionally.
* Involved in complete application stack in **Amazon Web Services (AWS) like EC2, S3 Bucket.**
* Developed reusable components using **Angular Material**.
* Used Spring Core Annotations for **Dependency Injection Spring DI** and **Spring MVC for REST API**. Performed various validations using spring validation framework.
* Used **AWS CloudFront**, including creating and managing distributions to provide access to **S3 bucket** or **HTTP** server running on **EC2** instances.
* Designed and developed the Presentation layer using **Angular 2** and **Angular Materia**l.
* Ensure the continuous availability of our mission-critical**MongoDB clusters**.
* Used **IntelliJ IDE** for the development of applications and having sound knowledge of shortcut keys.
* Usage of version control repository Git, and Bug Tracking tool like **JIRA**.
* Used **Gradle** as a build tool and **Jenkins** for the continuous integration process.
* Developed unit testing framework using **TestNG** test cases for continuous integration and used GIT for repository and controlling the code without any conflicts.
* Used **Jasmine** and **Karma** as end-to-end testing tools for debugging and software quality.

**Environment:** Java 8,Spring Boot, Spring IOC, Spring DI, Spring Security, JDBC, Spring Beans, SDLC, Agile,JavaScript, HTML5, CSS3, jQuery, Bootstrap, Angular 2, Angular Material, AWS, RDS, API Gateway, Lambda, DynamoDB, S3, EC2, VPC, Cloud Watch, Hibernate, Jenkins, Maven, Postman, Git, TestNG, Jira.

**Client: Neebal Technologies, Mumbai, India Jan 2015 – Aug 2016**

**Role: Full Stack Java Developer**

**Description**:Developed a user-centric Fitness Centre Application, offering seamless member registration, class scheduling, and workout tracking. Integrated personalized training plans, progress monitoring, and nutrition guidance to enhance fitness experiences.

**Responsibilities:**

* Implemented Agile Development process on **Software Development Life Cycle**.
* Developed the presentation layer with responsive web design experience using **Angular 2, JavaScript, CSS, HTML, and jQuery**.
* Used **Java8** Streams, Function Interface, and Predicts, to make the application Faster.
* Implemented **JPA** to persist the data into the Database and implemented **CRUD** operations on the data.
* Re-write of **JAX-WS** and **JAX-RS** web services to **Spring Boot Restful web services**
* Involved in working with **J2EE** Design patterns (Singleton, Factory, DAO, and Business Delegate) and Model View Controller Architecture with **Angular 2** for frontend.
* Developed **JSPs** with Custom Tag Libraries for control of the business processes in the middle tier and was involved in their integration.
* Built Web pages that are more user-interactive using **Angular 2, HTML, CSS, RESTful API Services, JavaScript, Git, and JSON**.
* Designed **Single-page applications** using **Angular 2** and implemented all the front-end components using Spring Boot.
* Developed Web Services to communicate with other modules using **JSON-based** Restful.
* Created **SQL queries, PL/SQL Stored Procedures**, and Functions for the Database layer by studying the required business objects and validating them with Stored Procedures using **Oracle**.
* Implemented Microservices architecture using **Spring Boot** to make different application smaller and independent.
* Worked on **front-end and back-end application development**. Have upgraded additional functionalities and services with the use cases provided using **Angular 2**.
* Designed and implemented Restful Web service using **Spring REST** to integrate with various connectors.
* Implemented **Spring ORM** wiring with **Hibernate** provided access to **Oracle RDBMS**.
* Used Maven to Build and Deploy Applications on to **Tomcat Server**.
* Allied, configured, and hosted the **Oracle**, **Tomcat app servers,** and **Mongo DB** servers on physical servers (**Linux, Windows**), and **Amazon AWS virtual servers (Linux)**.
* Used Maven tool to build projects and **JUnit** to develop unit test cases.
* Used **Log4j framework** to log the system execution details to log files.
* Developed server-side scripts in the shell to customize GIT and integrate it with tools like **JIRA and Jenkins**.

**Environment**: J2EE, Spring Boot, Angular 2, Jenkins, CSS, Ajax, JBoss, HTML, JSP, Bootstrap, JavaScript, Log4J, Restful API, JIRA, Git, Eclipse, Maven, JAVA/J2EE Design Patterns, Junit, Oracle, MongoDB, AWS, Apache Tomcat, Windows.

**Client**: **Workato India, Bangalore, India May 2014 – Dec 2014**

**Role: Java Developer**

**Description**: Crafted a versatile Travel Application that simplifies trip planning, booking, and exploration. Integrated user-friendly interfaces for itinerary creation, flight and hotel reservations, and local attractions. Collaborated with travel agencies to provide real-time updates, weather forecasts, and interactive maps for seamless travel experiences.

**Responsibilities**

* Providing daily reports to the Development Manager and participating in both the design phase and the development phase. Utilized **Agile** Methodology and **SCRUM** Process.
* Develop the interface for the application using **jQuery, CSS, and HTML.**
* Extensively involved in coding with **core Java concepts** like Collections, Exception Handling, Java I/O, and Generics to implement business logic.
* Used **JAVA 8** features like Lambda Expressions, Parallel Streams, and functional interfaces.
* Used **Hibernate** for **ORM (Object Relational Mapping)** and **DAO (Data Access Object)** implementation.
* Implemented **User Interface** in **Model-View-Controller** Architecture using **Struts**.
* Integrated the application with **Spring-MVC using Spring Boot, Spring Dependency Injection (DI), and Spring Annotations**.
* Worked in **MySQL database** on simple queries and writing Stored Procedures for normalization and renormalization.
* Designed the page using **Bootstrap and a custom CSS style sheet**.
* Experience writing **Angular.JS** code for developing **Single page applications (SPA**), using several in built language core directives, expressions, and modules.
* Implemented **Two Way Data-binding** in **Angular.JS** to handle the automatic synchronization of data between the **model and view components**.
* Created **Angular.JS** directives, factories, and services for developing **single page web applications**.
* Developed test cases for Common flows and tested those test cases in **UT (Unit Testing), ST (System Testing), and IT (Integration Testing).**
* Provided 24/7 production support on a rotation basis. **Monitor logs and Queue depths** to proactively find potential problems.
* Involved in the development and management of the **Ant project files**.
* Re-engineered various modules for implementing changes and created an efficient system.
* Used **Jenkins** as a build management tool for the continuous integration process and used **Git as a Version Control tool**.
* Maintained program **libraries, user manuals, and technical documentation.**
* Used **Jira** for bug tracking and project management.

**Environment:** Java, Eclipse, HTML, CSS, CSS3, JavaScript, jQuery, Struts, JSP, Servlets, MYSQL, Junit, Ant, Tomcat Server, Angular. JS.