Adnan Iqbal Faruq

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**SUMMARY:**

* **Over 15+ years** of experience developing web applications as a Java Full Stack & Front-End UI Developer.
* Professional understanding of the System development life cycle (SDLC) and various phases such as analysis, design, development, and testing.
* Experienced as a Web Developer/User Interface/Front End Developer in developing applications using HTML 4/5, CSS2/3, Bootstrap, JavaScript, jQuery, JAVA, Python, React JS, Redux, CSS Preprocessors (SASS, LESS), Node JS, Passport JS, Express JS, Angular JS, Angular 13, Mango DB, Firebase, MySQL, AJAX, XML, JSON, Jest, Mocha, Advance Front-End Design including Responsive Web Design with media queries.
* Experienced working in Scrum teams in agile methodology and Waterfall for estimating the timelines of projects.
* Experienced in Service Oriented Architecture (SOA), Web Services design development, and deployment using WSDL, REST, UDDI, JAXP, JAXB, SAX, DOM, XSLT, Apache AXIS, SOAP Web Services. Expert in developing User Interface (UI) and professional web applications using JavaScript Frameworks, JSP, HTML5 /DHTML, DOM, XHTML, jQuery, CSS3, and Ajax.
* Experienced with Spring Framework - Spring Core, Spring DAO, Spring IOC, Spring MVC, Spring ORM, Spring AOP, Spring Boot, Spring Web Flow, and direct experience in working with Spring Batch for monitoring, logging into the application, tracing, application support, transaction, and resource management.
* Developed the backend by using Node.js, Express, and MongoDB.
* Experienced in working with NPM, creating RESTful API, URL routing, creating, and handling HTTP CRUD operations in Node JS and Express JS.
* Working knowledge of Junit, End-to-End, Jasmine JavaScript unit testing frameworks.
* Experienced in deploying, configuring, and administering application servers such as IBM WebSphere, WebLogic, JBoss, JAX-WS, Glassfish, and Apache Tomcat.
* Expertise in implementing Design Patterns like Singleton, Controller, MVC (Model View Controller), Session Facade, Service Locator, DAO, DTO, Business Delegate, Factory and Abstract Factory, Decorator, Observer, Adapter, and Strategy.
* Worked on the SPRING framework like SPRING IOC and SPRING DAO, JDBC Templates, Transactions, Security, AOP, MVC, ORM, etc.
* Knowledge of CI/CD pipelines and resource provisioning in Azure DevOps.
* Excellent analytical, logical, and programming skills, an initiative-taker, and a collaborator, can work with minimal supervision. Effective Communication, Organizational, and Time management skills.
* Experienced in capturing, analyzing, and documenting business and software requirements.
* Capable of handling multi-tasking and willingness and ability to quickly adapt and learn.
* Experienced with Agile methodology and familiar with document drafting and Agile Scrum Software
* Development Life Cycle (SDLC) as well as Waterfall methodologies.
* Adaptive Learner and adapts to emerging innovative technologies and paradigms. Ability to work independently as well as within a team environment. Driven to meet deadlines. to produce robust, high-performance software.

TECHNICAL SKILLS:

**Languages :** Java 11, Groovy, C, C#

**J2EE/JAVA Technologies :** RESTful/SOAP Web Services Jersey, Apache CXF, Apache Axis2

**Web Technologies : Angular** 16, **React**, jQuery, Bootstrap v4&5, **Node.js**, backbone.js, React.js, JSON, HTML5

**Frameworks : Spring Boot**, Spring MVC, Grails, Hibernate, Google Web Toolkit (GWT)   
**Build/Deploy Tools :** Maven, Jenkins, Grunt, Bower

**Source/Version Control : Git**, Subversion

**Command-line Build Systems :** Grunt, Gulp

**Workflow & Delivery :** Responsive Web Design, Mobile Development, Single-page web app, Google Analytics

**IDE** **Tools :** Eclipse, IntelliJ, NetBeans, WebStorm, Sublime Text, Photoshop, Dreamweaver

**Application/Web Servers** : Oracle WebLogic, IBM WebSphere, Apache Tomcat, JBoss

**Databases :** NoSQL, **MongoDB**, Oracle 11g, DB2, MySQL. PostgreSQL, Mark Logic

**Testing Tools :** SOAPUI, **Junit**, Easy Mock, Mockito, Ruby, Cucumber, LoadRunner, Quality Center

**EDUCATION:**

**WRIGHT STATE UNIVERSITY**, Dayton, Ohio

**B.S. in Electrical Engineering/Computer Science**

**EXPERIENCE:**

# **April 2025 CAS (Chemical Abstracts Services), Columbus, Ohio**

# **to Present** **Senior Java Technical Lead, Full Stack Angular/React Developer/Scrum Master**

* Design, develop, and maintain full-stack software solutions using Java, cloud technologies, and modern frameworks.
* Collaborated with product managers, designers, and other stakeholders to define requirements and deliver innovative solutions that meet business objectives.
* Architect scalable and reliable systems that are flexible and can adapt to evolving business needs.
* Implemented APIs and microservices to enable seamless integration between various components of the software ecosystem.
* Wrote clean, efficient, and maintainable code while adhering to coding standards and best practices.
* Conducted code reviews, provided constructive feedback, and mentored junior team members to foster a culture of continuous learning and improvement.
* Joined an Agile Scrum team that collaboratively plans sprints, improves the quality of the team's backlog of tickets, and defines and completes tasks.
* Developed and maintained RESTful APIs, microservices, and other service-oriented architectures.
* Proactively identified and addressed technical debt, performance issues, and scalability bottlenecks.
* Joined an Agile Scrum team that collaboratively plans sprints, improves the quality of the team's backlog of tickets, and defines and completes tasks.
* Implemented DevOps processes, including CI/CD scripting, test automation, and containerization.
* Experienced with task tracking using Jira and documentation in Confluence.
* Collaborated with technical teams to design and deliver scalable, effective solutions that align with business requirements.
* Utilized Jenkins or similar tools to automate builds and deployments.

**Environment**: Java/J2EE, Angular 16, CSS/CSS3, Spring Boot, jQuery, Spring REST, Spring JPA, UML, XML, XHTML, HTML5, CSS3, JavaScript, Oracle, REST, Eclipse, WebSphere, JUnit, AWS, MongoDB, Maven.

# **March 2024 Key Bank, Cleveland, Ohio**

# **to March 2025** **Senior Java Technical Lead, Full Stack Angular/React Developer/Scrum Master**

# Developed requirements with a cross-functional team to define the behavior of the system.

# Triage defects, develop software unit tests, and review the testing team’s software verification protocols.

* I analyzed the software for failure modes and developed solutions that mitigate risk.
* Contributed updates to my team’s software documentation and architecture.
* Improved the quality of my team’s software through design reviews and ensured that my work complies with the procedures of the organization’s quality management system.
* Joined an Agile Scrum team that collaboratively plans sprints, improves the quality of the team's backlog of tickets, and defines and completes tasks.
* Proactively identified and addressed technical debt, performance issues, and scalability bottlenecks.
* Actively participate in the software development lifecycle, including test-driven development, automated unit testing, and pair programming.
* Implemented DevOps processes, including CI/CD scripting, test automation, and containerization.
* Proficiency in design patterns, RESTful services implementation, and service-oriented architecture.
* Experienced with task tracking using Jira and documentation in Confluence.
* Collaborated with technical teams to design and deliver scalable, effective solutions that align with business requirements.
* Developed and maintained RESTful APIs, microservices, and other service-oriented architectures.
* Worked with cross-functional teams, including project managers, UI/UX designers, developers, and architects, to ensure consistent and high-quality deliverables.
* Utilized Jenkins or similar tools to automate builds and deployments.
* Conducted thorough code reviews and integration testing to ensure quality and maintainability.
* Engaged in the requirement specification process for new software functionalities, ensuring design consistency with development standards.
* Developed technical documentation, including architectural designs and guidelines, to ensure long-term maintainability.
* Take ownership of projects from inception to deployment, ensuring timely delivery and high-quality results.

**Environment**: Java/J2EE, Angular 16, CSS/CSS3, Spring Boot, Hibernate, jQuery, AJAX, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, UML, XML, XHTML, HTML5, CSS3, JavaScript, Oracle, Apache CXF, REST, Eclipse, WebSphere, JUnit, AWS, MongoDB, Agile UML, JSPs, JSTL, Servlets, Maven.

# **April 2022 to Price Water Coopers (PWC)**

# **August 2024** **Senior Java Technical Lead Full Stack Angular/React Developer/Scrum Master**

# Description: <http://www.pwc.com>

* Supported, troubleshooted, and enhanced PWC's UI accounting ***RequestIt***application. Internal applications are upgraded from Angular version 7 to version 15 using UI design principles and best practices. Coordinate with vendors and internal support teams on problem resolution, defects, design issues, and upgrades.
* Code, test, and debug new software and make enhancements to existing software.
* Analyzed and developed Java solutions based on customer requirements.
* Experience working on Microsoft Azure using Azure VMs and app services for running instances, Azure Cosmos and SQL for storage of data, App insights for creating alerts and monitoring API calls.
* Developed technical documentation, including design documents and standard operating procedures. Identify and apply innovative technologies to update existing systems.
* Designed, developed, and deployed Java applications on cloud platforms using Terraform.
* Coordinated with vendors and support teams on problem resolution, design issues, and upgrades. Troubleshoot and resolve technical problems to improve application performance and functionality.
* Assisted with the development and implementation of strategies for migration, consolidation, and upgrade of system components.
* Write code and programs in Java and perform unit and integration testing of software to ensure proper and efficient execution and adherence to business and technical requirements.
* Collaborate with customers, internal, and cross-departmental technical teams to identify software problems and communicate remediation plans.
* Collaborated in code review sessions with leadership to validate adherence to development standards.
* Collaborated in peer review code sessions.
* Developed and maintained technical documentation.
* Familiarity with CI/CD tools and pipelines such as Jenkins, GitLab CI/CD, and GitHub Actions
* Participated in continuous performance improvement sessions to discuss opportunities to improve processes or standards.
* Responsible for Responsive/mobile design of RequestIt application, cross-browser development, and Restful Services/APIs.
* Analyzed and resolved computer-related problems by coordinating with internal team members (project management, architects, and system administrators) to diagnose and fix operational difficulties, as well as consulting, advising, and training on specialized features and functions.
* Testing, fixing bugs, and troubleshooting technical problems. Used JIRA for bug tracking, issue tracking, and project management.

**Environment**: Java, Angular 16, CSS/CSS3, Bootstrap 4&5, Spring Boot, Azure, Hibernate, jQuery, AJAX, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, UML, XML, XHTML, HTML5, CSS3, ES6/JavaScript, Oracle, Apache CXF, REST, Eclipse, WebSphere, JUnit, AWS, MongoDB, Agile UML, JSPs, JSTL, Servlets, Maven.

# **Nov 2020 to Ally Bank (Charter Communications), St. Louis, MO**

# **July 2022** **Senior Java Technical Lead Full Stack Angular/React Developer/Scrum Master**

# Description: <http://www.ally.com>

* Code, test, and debug new software and make enhancements to existing software.
* Analyzed and developed Kotlin solutions based on customer requirements.
* Developed technical documentation including design documents, runbooks, and standard operating procedures. Identify and apply innovative technologies to update existing systems.
* Coordinated with vendors and support teams on problem resolution, design issues, and upgrades. Troubleshoot and resolve technical problems to improve application performance and functionality.
* Assisted with the development and implementation of strategies for migration, consolidation, and upgrade of system components.
* Write code and programs in Kotlin and perform unit and integration testing of software to ensure proper and efficient execution and adherence to business and technical requirements.
* Collaborate with customers, internal, and cross-departmental technical teams to identify software problems and communicate remediation plans.
* Collaborated in code review sessions with leadership to validate adherence to development standards.
* Collaborated in peer review code sessions.
* Developed and maintained technical documentation.
* Provided general system users and management with system analysis and feedback.
* Ensured monitoring and alerting for all critical services, infrastructure, and vendor connections using Splunk. Read, explain, code, test, and debug in Java and TypeScript. Perform troubleshooting, root cause analysis, and post-implementation support using Splunk. Perform sprint planning for project life cycle using Agile development strategies, and application performance analysis for back-end services using AppDynamics.
* Testing, fixing bugs, and troubleshooting technical problems. Used JIRA for bug tracking, issue tracking, and project management.

**Environment**: Kotlin, Angular 16, CSS/CSS3, Spring Boot, Hibernate, jQuery, AJAX, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, UML, XML, XHTML, HTML5, CSS3, ES6/TypeScript, Oracle, Apache CXF, REST, Eclipse, WebSphere, JUnit, AWS, MongoDB, Agile UML, JSPs, JSTL, Servlets, Maven.

# **June 2019 to State of Indiana, Indianapolis, Indiana**

# **June 2020** **Senior Java Technical Lead Full Stack Angular/React Developer**

* Implemented Data Access Layer using Entity Framework with Web API to connect, retrieve, and update the data from SQL Server
* Developed object-oriented JavaScript code and was responsible for client-side validations using jQuery functions.
* Implemented Kubernetes-based CI/CD pipelines using tools like Jenkins and GitLab CI/CD to automate build, test, and deployment processes.
* Coding and testing of reusable JavaScript, CSS3, HTML5 widgets/libraries for complex UI controls, and Responsible for JavaScript / AJAX UI upgrades and improvements.
* Experience with Angular 13 Directives, Dependency Injection, Services, Routing, pipes, Animations, Forms, AOT, Lazy Loading, RXJS
* Created Typescript reusable components and services to consume REST API's using the component-based architecture provided by Angular 13
* Used Node JS to interact with REST services and with the Database, building real-time Web APIs.
* Unit assessed front-end React JS code using Mocha, Chai, and Enzyme.
* Designed and developed the Terraform-based Micro Services using the Spring Boot presentation layer code, using JSP, HTML, Hadoop, and jQuery.
* Managed all aspects of the web application, including maintaining, testing, debugging, deploying, and printing.

**Environment**: Java/, Angular 13, CSS/CSS3, Spring Boot, Azure, Hibernate, jQuery, AJAX, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, UML, XML, XHTML, HTML5, CSS3, ES6/JavaScript, Oracle, Apache CXF, REST, Eclipse, WebSphere, JUnit, AWS, MongoDB, Agile UML, JSPs, JSTL, Servlets, Maven.

# **June 2018 to WestRock Company, Atlanta, GA**

# **May 2019 Senior Java Software Engineer**

Description: <http://www.westrock.com>

* Coding and testing of reusable JavaScript, CSS3, Bootstrap 4, HTML5 widgets/libraries for complex UI controls, and Responsible for JavaScript / AJAX UI upgrades and improvements.
* Developed and deployed scalable Java applications on the Microsoft Azure cloud platform, leveraging services such as Azure App Service, Azure Functions, and Azure Kubernetes Service (AKS).
* Experienced with Angular 13 Directives, Dependency Injection, Services, Routing, pipes, Animations, Forms, AOT, Lazy Loading, RXJS
* Created Typescript reusable components and services to consume REST APIs using the Component architecture provided by Angular 13
* Implemented a Single Page Web Application (SPA) based front end for displaying user requests, user records history, and security settings for various users using JavaScript and React JS.
* Used Node JS to interact with REST services and with the Database, building real-time Web APIs.
* Managed all aspects of the web application, including maintaining, testing, debugging, deploying, and printing.
* Experienced with the use of Grunt and Gulp in React Project and Bundled and minified the ES6/JavaScript with the use of Gulp.
* Optimized Components for maximum performance across web-capable devices and browsers with ReactJS.
* Used functionalities to write code in HTML5, CSS3, Angular 13, ES6/JavaScript, jQuery, Ajax, and JSON,

**Environment**: Java/, Angular 13, CSS/CSS3, Spring Boot, Hibernate, jQuery, AJAX, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, UML, XML, XHTML, HTML5, CSS3, ES6/JavaScript, Oracle, Apache CXF, REST, Eclipse, WebSphere, JUnit, AWS, MongoDB, Agile UML, JSPs, JSTL, Servlets, Maven.

# **July 2016 to NESTLÉ USA, Fremont, MI**

# **June 2018** **Senior Java Software Engineer**

Description: <http://www.gerberlife.com>

* Responsible for creating efficient designs and developing User Interaction screens according to the client's requirements using HTML, CSS, RWD, AngularJS, Bootstrap, jQuery, AJAX, and JSON.
* Migrated the MEAN stack project from AngularJS to Angular 4 for better performance.
* Worked on AWS CloudFront, S3, and Lambda Web Services to integrate the server-side and client-side code.
* Worked with app developers during API development to implement a secure server by using OAuth2 between server and client applications.
* Used Maven and Jenkins to automate the construction and convey process, and SVN was utilized for project administration and version management. Making changes to the existing web applications and creating new components using Angular 4.
* Created forms to collect and validate data from the user in HTML and JavaScript.
* Used SOAP in the implementation of Web services.
* Used MongoDB extensively to visually explore the data and interact with the data with full CRUD functionality and Mongoose to integrate MongoDB into the React project.
* Worked on the MongoDB replication concept, used to maintain multiple copies of data in different database servers.
* Responsible for the migration of the entire project from Angular 4.0 to Angular 5.0.
* Implemented test cases and performed unit testing using Jasmine and Karma.
* Used Agile software management (Scrum) that included iterative application development, weekly Sprints, stand-up meetings, and followed JIRA for tracking processes and streamlining Agile planning.
* Used CSS preprocessor called SASS and LESS for styling the React Components and used media queries and mobile UI development to customize the View.
* Used REST protocols for the usage of web services like XML and JSON in the React application.
* Used JIBX binding to convert Java object to XML and vice-versa, and experienced working with JSON, XML data while interacting with the server.
* Interfaced with third-party vendors to customize UI/UX solutions.
* Elegantly implemented Screens in standards-compliant dynamic SPA using Angular2 and CSS.
* Created images, logos, and icons that are used across the web pages using Adobe Photoshop.
* Worked in all phases of SDLC, including requirements analysis, design and development, bug fixing, supporting QA teams, and debugging production issues.
* Used JIRA for bug tracking, issue tracking, and project management.

**Environment**: HTML, JavaScript, AJAX, CSS, JSON, Bootstrap, jQuery, Angular 4, Angular JS, Chrome DEV tool, Firebug DEV tool, Jenkins, MySQL, Adobe Photoshop, Protractor, Karma, RWD, Bitbucket.

**Oct 2015 to AMERICAN ELECTRIC POWER ENERGY, Columbus, OH**

**June 2016** **Senior Java Software Engineer**

Description: <http://www.aepenergy.com>

* Responsible for developing the presentation layer using JSP, HTML, CSS, jQuery, AJAX, AngularJS.
* Involved in project development using Agile/Scrum Safe methodology, sprint planning, backlog, and release planning.
* Coded JavaScript for page functionality and Bootstrap Pop-up Screens, created drop-down menus on web pages, and displayed part of a web page upon user request.
* Involved in designing, developing, and coding front-end application pages for user interactions, for the entire website using HTML, CSS, JavaScript/Angular JS, JSON, jQuery, and AJAX.
* Developed reusable user interface components using AngularJS and jQuery.
* Used Bootstrap for Modal pop-ups and alerts.
* Used AngularJS to develop a standalone test application, in the scope of future usage of the framework.
* Debugged the application using Firebug to traverse the documents and manipulated the Nodes using DOM and DOM Functions using Firefox and IE Developer Toolbar for IE.
* Validated input values to make sure that they will be accepted before they are submitted to the server and Apache Spark.
* Used Bootstrap, CSS3, and ng2 Date Picker to create a wizard and validate user inputs.
* Implemented drag-and-drop list control using jQuery UI.
* Parsed XML content from the content management system and created HTML tags with the content data.

**Environment**: JavaScript, AngularJS, JSON, Agile Scrum Methodology, Mongo DB, Node JS, Bitbucket, Jenkins HTML 5, CSS 3, Spring Boot, Spring Web MVC, Spring REST, Spring JPA, Spring Batch, React JS, D3.JS, Node JS, Express JS, Gulp, Bower, Jasmine, Karma, EJS, AJAX, Bootstrap, RESTful web services, JIRA, JavaScript, Visual Studio Code, GIT, Jenkins

**April 2014 to NATIONWIDE INSURANCE, INC., Columbus, OH**

**Sept 2015 Senior Technical Manager**

Description: <https://www.nationwide.com>

* Developed RESTful Services and Web Service Clients (JAX-RS) with data representation in different formats such as XML and JSON.
* Implemented WADL configuration and API documentation for the understanding of REST-based Web services.
* Use Design patterns to develop robust applications with optimal functionality.
* Created RESTFUL Web Services to serve data to the front-end application in JSON format.
* Accessed RESTful resources with the HTTP protocol, the URL of the resource serves as the resource identifier, and GET, PUT, DELETE, POST, and HEAD are the standard operations.
* Used Ajax, JSON with jQuery for request data and response processing.
* Developed a set of application functionality using CRUD (Create, Read, Update, Delete) features of Backbone.js.
* Used JIRA tool for project management is used in applications to track bugs, issues, and project management functions.
* Implemented logging using log4j for logging purposes of the projects as well as printing, debugging, and warning on the server console.
* Performed Installation, Configuration, and Maintenance of production Cloud Environments such as Tomcat, Apache.
* Set up Jenkins’s server and build jobs to provide continuous automated builds based on polling the Git.
* Developed the ANT scripts for preparing WAR files used to deploy J2EE components.
* Used SQL in constructing views, indexes, stored procedures relational database models.
* Participate in daily SCRUM meetings and assist in clarifying any details.

Environment: Java/J2EE, Spring, Hibernate, HTML5, CSS3, SAAS, Data visualization JavaScript, jQuery, AJAX, XHTML, MVC, angular.js, VB, Require.js, Node.js, Ext.js, XML, JSON, DOM, Firebug, SQL, Oracle

**Sep 2011 to PROGRESSIVE MEDICAL, INC., Westerville, OH**

**April 2014 Senior Java Software Engineer**

Description: [www.progressive-medical-inc.com](http://www.progressive-medical-inc.com)

* I worked actively with a business system analyst to understand the requirements to ensure that the right set of UI modules was built.
* Wrote application-level code to perform client-side validation using JQUERY and JavaScript.
* Designed the front-end applications, user interactive UI web pages using web technologies like HTML, XHTML, and CSS.
* Using advanced level of JQUERY, AJAX, JavaScript, CSS, and pure CSS layouts.
* Involved in writing application-level code to interact with APIs, Web Services using AJAX, JSON, and XML.
* Designed and developed intranet web applications using JavaScript and CSS.
* I interacted with Java controllers, JQUERY, Ajax, and JSON to write/read data from back-end systems.
* Maintain, enhance, and recommend solutions that best suit business and technological needs from a UI standpoint.

**Environment:** HTML5, CSS3, JavaScript, Object-oriented JavaScript, jQuery, AJAX, MVC, angular.js, backbone.js, Require.js, Node.js, Ext.js, XML, JSON, DOM, SOAP, RDBMS.

**July 2008 to SKILLSOFT | MIND LEADERS, Dublin, OH**

**Sept 2011 Senior Java Software Engineer**

Description: http://www.skillsoft.com/

Project: Talent Development Software Platforms (used by over 2 million learners)

* Developed multiple GWT (Google Web Toolkit) Web applications (from client to server).
* Developed processes and procedures to improve the software development lifecycle (e.g., bug/feature tracking, software versioning, automated/continuous builds, information accessibility). Track customers' open credits and deposits.
* Coded and implemented PL/SQL packages to perform Application Security and batch job scheduling.
* Contributed to front-end development on Spring-based, multi-tiered web applications.
* Installed, configured, and maintained a continuous integration (build) server.
* Developed several pieces of the JSF engine, including bean discovery, value bindings, method bindings, component bindings, and event generation.
* Rewrote several pieces to ensure compliance with the emerging JSF standard.
* Mentor and educate team members in design and coding best practices in individual and group settings.

**Environment**: Eclipse Helios, Java 1.6.x, JEE 1.5, JSTL, JPA, JAXP, JAXB, Spring framework, Spring MVC, Hibernate, PL/SQL, J Query, Junit, AJAX, Tomcat.

**June 2005 to STATE OF OHIO - DEPARTMENT OF JOB & FAMILY SERVICES (ODJFS), Columbus, OH**

**Sept 2008** **Senior Java Programmer**

Project: Ohio Means Jobs (OMJ)

**Description:**

* Responsible for Agile design, development, Integration, deployment, and deliverables of the Department of Job & Family Services website project.
* Designs and develops cross-plane business objects and domain objects with Object Relational Mapping Framework, such as Hibernate/JPA.
* Designed and developed cross-plane service business process and data access to Oracle database and back-plane layers with JAXB, and XML.
* Unit tests cross-plane service components with JUnit.
* Performed code review and mentored Java developers in code implementation to adhere to coding standards and best practices.
* Provided technical support on issues that arise after deployment to Production.
* Drafted report analysis on design, deployment plan, and performance issues.
* Mentor and educate team members in design and coding best practices in individual and group settings.

**Environment:** RAD 7.3.5, Java 1.6.x, Groovy, EJB 3.0, JEE 1.5 (JSF, Servlet, JSTL, JPA, JAXP, JAXB), Spring framework,

Spring MVC, Hibernate, PL/SQL, AJAX, JUnit, Dimensions, Tomcat.

REFERENCES Available upon request.