RIVERMINE,

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Lynchburg, VA

PROJECT: OMNIVISION   
   
DESCRIPTION: OmniVision is architected, designed, and developed to be a horizontal technology solution; the focus of OmniVision is enterprise financial services based applications specializing in retirement plan servicing and administration. Omnivision is the next generation SOA platform for the Retirement Servicing enterprise solutions. Each user is registered with his user name and SSN number. It follows Rational Unified Process for the development. This application divides its users based on the plans they are in and user pays the money according to their plan for retirement benefits. The retirement benefits are based on the plan the users are registered.   
RESPONSIBILITIES:   
• Performed database operations through EJB on Oracle10g   
• Involved in preparing Detailed Design Document for the project.   
• Involved in designing and developing doc-literal based web services.   
• Created Wsdl and Schema for Web services.   
• Developed complete Web tier of the application with Struts1.2 framework.   
• Developed Dispatch Action classes, Dyna Action Form and used Validation framework.   
• Developed web pages by using Tiles frame work.   
• Internationalization of messages and labels to support various languages using Struts.   
• Created struts-config.xml and tiles-def.xml files   
• Involved in Unit testing, System Testing and writing test cases.   
• Used SQL Developer as an IDE to access the oracle data base.   
• Developed Business tier and Presentation tier using Eclipse 3.2 and used in built Struts   
• Stateless session beans DAO framework calls for accessing data from database and returns Value object to the caller.   
• Designed and developed web pages using HTML and JSP.   
• Involved in unit testing using JUnit.   
   
ENVIRONMENT: J2EE, JSP, EJB, Struts 1.2, Eclipse 3.2, Web logic 8.1, JDK 1.5, XML, HTML, JDBC, JavaScript, JUnit, Oracle 10g, UML, SOA Webservices

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