L-1B Specialized Knowledge assessment

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|  | Cognizant’s Technology (platform, software, tool, application, framework, etc) | Role in Technology (developed, designed, architected, enhanced, customized, maintained) | Purpose of the tool for the client/Cognizant |
| 1 | Codenizant Omega.java | Developed / Enhanced / customized the client tool (DICE) based on the Codenizant CEP10 best practices | DICE is an middleware which act as an interface between two or more endpoints like (FTP, SFTP, HTTP, HTTPS, TCP, UDP, AWS, Serial Port and SOAP and RESTful webservice), Codenizant helps to integrate, move code changes faster and efficiently to production |
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Sample Job Duties Breakdown

| **Ref.** | **Description of Job Duty** | **Percentage of Time Spent on Duty** |
| --- | --- | --- |
| 1 | **Analyze/Evaluate DICE - New Business segment tools and re-design, enhance and/ or customize (Northwestern Mutual TOOL) to meet evolving business requirements**   * Document functional requirements, or inner operations of the system that will satisfy the use cases * Organize use cases and requirements into packages (or modules) to help guide development and figure out what should be tackled first * Present the use cases and other relevant documentation to the working group or all stakeholders and receive sign-off to proceed with development | 10% |
| 2 | **(DICE TOOL) requirements gathering**   * Identify business rules that provide constraints on the system * Identify nonfunctional requirements * Identify working group members from the stakeholder group to call upon for testing and feedback as development progresses | 10% |
| 3 | **(DICE TOOL) customization and enhancement using Codenizant**   * Create Workflow diagram, database design, network design, prototype, user interface mockup, etc. * Coding * Unit Testing | 50% |
| 4 | **(DICE TOOL) for integration and quality assurance/ testing**   * Support System Integration Testing * Support User Acceptance Testing * UAT Sign-off, pre implementation checkout | 20% |
| 5 | **(DICE TOOL) implementation using Codenizant CEP10 best practices**   * Change Management Process * Implementation * Post Production Support | 10% |
|  | **TOTAL** | **100%** |