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| START DATE | OCT 10th 2021 |
| Timings | 7 AM to 8.30 AM IST (MON - FRI) |
| DURATION | 4 to 5 weeks |
| COST | 150 USD OR 10500 INR |

**MuleSoft Realtime project training**

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| **Duration** | **Topics** |
| Week 1 | 1. Project requirement overview 2. Providing complete understanding on project architecture and use cases 3. Development of foundational frameworks like fragments, global error handler, CICD setup, Deployment pipelines creation for each environment. 4. Agile introduction 5. Setting up environment 6. Add user stories to backlog and prioritize the stories 7. Backlog refinement 8. Sprint planning |
| Sprint 1 (2 weeks) | 1. Everyday stand-up for first 15 minutes 2. Development of system API’s 3. Testing of system API’s 4. Deployment to DEV environment 5. API Management 6. Functional testing validation in DEV environment 7. Code review 8. Deploying project to QA and sign off to QA team 9. QA testing, Raising defects and fixing defects 10. Raising SNOW tickets to execute required dependencies like DB, JMS scripts to promote projects to UAT and documentation. 11. Deploy projects to UAT & API Management 12. End to End testing and performance testing in UAT 13. Performance issue fixes 14. Gather test results 15. Raise change requests for deployment of system APIs to production 16. Get approval for production deployments from product owner and project managers. 17. Raise SNOW tickets to admins tickets to execute required dependencies like DB, JMS scripts 18. Production deployment and validation 19. Backlog refinement 20. Sprint planning |
| Sprint 2 (2 weeks) | 1. Everyday stand-up for first 15 minutes 2. Development of process and experience API’s 3. Testing of process and experience API’s 4. Deployment to DEV environment 5. API Management 6. Functional testing validation in DEV environment 7. Code review 8. Deploying project to QA and sign off to QA team 9. QA testing, Raising defects and fixing defects 10. Raising SNOW tickets to execute required dependencies like DB, JMS scripts to promote projects to UAT and documentation. 11. Deploy projects to UAT & API Management 12. End to End testing and performance testing in UAT 13. Performance issue fixes 14. Gather test results 15. Raise change requests for deployment of system APIs to production 16. Get approval for production deployments from product owner and project managers. 17. Raise SNOW tickets to admins tickets to execute required dependencies like DB, JMS scripts 18. Production deployment and validation 19. Backlog refinement 20. Sprint planning |