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| Employee Name: | MANOJ KUMAR YEKOLLU |
| Training Supervised by: | **KRISHNA BODDULURI** |
| Training Task #: | **ASSIGNMENT11012019** |
| Training Resource Materials: | **Udemy REST API course** |
| Training Task Date: | **11/01/2019** |
| Task Due Date: | **11/15/2019** |
| Task Submitted Date: | **11/15/2019** |
| Github link: |  |
| Technologies used for Training | **REST,OAUTH, JWT, Java , SPRING Boot** |

**Task Description/Requirement:**

**Learn How to Secure the APIs and Document the Findings**

**High Level Synopsis:**

**Securing Your API:**

* **Basic Authentication, JWT**
* **API Key/secret, OAUTH2.0**
* **Functional Attacks**
* **Case Study: How Spotify using OAUTH for their API**

**I acknowledge that this document can be supplied to USCIS in compliance with CPT/OPT/STEM OPT audit:**

**Output:**