

KOTTHAKULA SUSHMA

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PROFESSIONAL SUMMARY

I am a highly motivated professional with 3+ year an of experience in Nokia - Unified Inventory (FlowOne) and UIV Batch Adaptors . Currently, I am working on the UIV Adapter, which interfaces with the Network Management System (NMS). Since NMS data is not easily compatible with or processed in the UIV, this adapter was introduced to convert the NMS data into the format preferred by UIV. The main functionality of the adapter is to convert data from formats such as JSON, CSV, TXT, and XML into a structure that UIV can utilize it. for the Italian government, I effectively maintained information regarding civic numbers using the IMapper tool. For Nokia, I am effectively working on the NBN product, where I have customized and performed CRUD operations on inventory entities, as well as traversing connected nodes and associations in IHUB In Action Development converting one class (SRI) to another class (UIV) by using ftl code, Utilizing Postman collections for API testing. Dedicated to continuously expanding knowledge and keeping abreast of emerging technologies, with a passion for leveraging them to develop innovative solutions that drive business success.

EXPERIENCE

Company Name: Infinite Computer Solutions

PROJECT: Nokia - Bharti UIV

Role/Title:Developer

Description:

UIV (Unified Inventory) is a product of Nokia which is developed by Nokia team. The main functionality is creating custom action using Java. NMS data (xml, json, txt, csv) is not compatible or easy to stored/processed in the UIV. So this adapter came into the place where we utilize this adapter means to convert the case NMS data to the UI preferred format, So this adapters main functionalities convert the data format from json, csv, txt, xml into those structure which UIV utilizes it.

RESPONSIBILITES:

- Worked as a developer for create batch Adaptors by using UIV framework.
- Analyzed requirement for Getting raw data from confluence LLD.
- Developed Batch Adaptor with Java using eclipse.
- Implemented data in neo4j using swagger and postman
- Regression testing was conducted to validate action functionalities.
- Used Nokia Lab for Build and Deployment.

EXPERIENCE

Company Name: Capgemini Technology Solutions

PROJECT: Nokia - FlowOne (UIV)

Role/Title: Developer

Description:

UIV(Uinfied Inventory) is a product developed by Nokia, with its main functionality focused on creating customactions using JSON and FreeMarker Template Language. We create data to connect physical device to logical device, as well as manage multiple slots, cards, and ports. The data is created according to the modelsdeveloped by the SolutionArchitect.For Entity class connections, we use Swagger and Postman to maintain the data model in the Neo4j database.

RESPONSIBILITIES:

- Worked as a developer for create custom Actions by using UIV framework.
- Analyzed requirement for Getting raw data from confluence LLD.
- Analyzed data model that is getting from client has impact implementation to the custom Actions.
- Developed custom action with Json & ftl file using eclipse.
- Integrated and Implemented data in neo4j using swagger and postman.
- that perform CRUD operations retrieving data from entities.
- Implemented local testing on Custom Actions by using Postman & Swagger.
- Performed Manual Testing in the Lab environments like DEV, ST & SIT, using Postman, MINIO, & IHUB GUEI.
- Used CI (Continuous Integration) and CD(Continuous Deployment) methodologies using Jenkins. Worked with GIT source code tool and ensured the reliability of the application.
- I also managed bug fixes within the FTL codebase, Reverted the modifications in accordance with the guidelines set by the architect.
- Regression testing was conducted to validate action functionalities.
- Used Nokia Lab for Build and Deployment.
- Having knowledge in BST Catalog.

EXPERIENCE

Project: OPEN FIBER FTTH

Responsibilities:

- Based on Civic numbers maintain the information in Imapper tool.
- Maintain the technical documentation on Civic numbers for Italy government. Maintain the excel report related to work.

Tools: IMapper.

SKILLS

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|-------------|------------------|-----------|
| • Core Java | • Git | • Json |
| • FTL | • Github | • Neo4j |
| • CQL | • Docker | • Postman |
| • Linux | • Linux | • Swagger |
| • Jira | • Jenkins | • Eclipse |
| | • CI/CD pipeline | |

EDUCATION:

- B. Tech (ECE) | Gouthami Institute Of technology And Management For Women (2020)
- Diploma(ECE) | Sri Padmavathi Women's Polytechnic College (2017)
- SSC | Sri Bala Siva Girls High School (2014)