Farook Mohammad

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Summary

Highly motivated IIB Developer with 3+ years of experience, adept at designing, implementing, developing, and maintaining Integration systems. Proven ability to identify and solve business problems within IIB, IBM MQ by developing effective solutions with robust architecture and deployment strategies. Also Skilled in SOAP-to-REST migration, TLS/SSL setup, and exception handling for secure and optimized communication. Adept in Linux CLI, shell scripting, and automated MFT processes for reliable data exchange. Strong in debugging, flow optimization, and validating APIs with Postman and SoapUI. Collaborative team player recognized for leading critical migrations and driving zero-escalation deployments.

Education

Jawaharlal Nehru Technological University   Hyderabad, India
Bachelor of Technology *| JNTU Hyderabad*   *July 2017 – July 2021*

Experience

Infosys   Hyderabad, India
Technology Analyst   *May 2022 - Present*

➤ Experienced **IBM Integration Bus, IBM MQ, IBM ACE** Developer with 3 years of expertise in designing, developing, implementing, and maintaining robust integration solutions.

➤ Proficient in writing standard ESQL and complex logic to optimize performance across diverse domains, including flagship projects like **PwC MyEngage, Ignite (Workday),** and **Csod Cvent**. Successfully led migration initiatives, including **IIB server transitions** and **SOAP-to-REST AP**I modernization.

➤ Expert in configuring **IIB servers**, managing **IBM MQ components**, and experienced in automating secure file transfers using MFTP and SFTP protocols through **shell scripting**, enhancing data reliability and reducing manual interventions.

➤ Proficient in building and troubleshooting integration flows using **nodes** such as **HTTP, SOAP, MQ, Routing, Transformation, Construction, and File nodes.**

➤ Proficient experience in database integration and query optimization using **Microsoft SQL Server**, and **Toad for SQL Server**. Skilled in addressing complex business problems with **scalable middleware architectures**, collaborating cross-functionally to deliver strategic integration solutions.

➤ Adept at using **Postman** and **SoapUI** for API validation and debugging, with a strong focus on exception handling and flow diagnostics across environments.

➤ Proficient in unit testing, defect resolution, and **production** support across TEST, UAT, and live environments.

➤ Ability to collaborate with product owners, business analysts, and QA teams to translate **business requirements** into deployable message flows within IBM Integration Bus.

➤ Demonstrated expertise in **Linux shell scripting** and automating file operations via **MFTP**, streamlining cross-server data exchange and reducing manual effort.

More Projects

myEngage Automation | IBM Integration Bus, IBM MQ, SOAP UI, Postman, Winscp, Putty.

➤ Developed and maintained a multi-layered enterprise solution to automate PwC's client engagement lifecycle across auditing, assurance, and tax services. Designed and implemented complex message flows in IIB to integrate services like Camunda, ODM, and GFS, enabling seamless data transformation, workflow automation, and decision-making.

➤ Supported 9 core transactions involving 5+ applications for each transaction in IIB, with dedicated flows for approvals, data storage, and UI response. Utilized testing tools such as [SOAP UI, Postman] to validate API integrations, message flows, and system reliability.

➤ Led debugging and issue resolution by analyzing IIB logs and tracing internal service calls, significantly improving operational efficiency and system stability.

CentOS Migration| IBM Integration Bus, IBM MQ, Microsoft SQL server, SOAP UI, Postman, Winscp, Putty

➢ Led end-to-end IIB server migration from Ubuntu to CentOS, ensuring zero downtime and uninterrupted business operations across multiple domains.

➢ Configured servers from scratch using IBM documentation, integrating components like MQ queue managers, WS-Security, SSL certificates, global cache, cron jobs, and policy sets.

➢ Managed and executed deployment, unit testing, and integration testing across critical applications including myEngage Automation, Ignite, D2, and Csod_Cvent. Took on additional responsibilities during resource crunch, successfully completing the project without escalations and earning recognition for leadership and execution at Infosys.