Kabir Adeyemi

Mes System Engineer @ Amgen

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Phone: 4014705094

Summary

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| --- | --- |
| Previous | Manufacturing Engineer @ Genzyme Genetics |
| Preferred | MESLIMS Systems Engineer |
| Location | Weymouth, MA, US |
| Desired Work Settings | Remote |
| Willing to Relocate | No |
| Work Authorization(s): | Authorized to work in the United States on a full-time basis. |
| Security Clearance Info: | US Citizen (for security purposes) |
| Employment Type | Full-time Part-time |
| Total Experience | Unspecified |
| Education | Associates @ Yaba Technology College Bachelors @ Life University Bachelors @ Southern Polytechnic State University |
| Profile Source | Dice |
| Profile Downloaded | Monday, December 9, 2024 |

**Kabir Adeyemi**

**Phone: | Email: | LinkedIn:** [**www.linkedin.com/in/kabir-adeyemi**](http://www.linkedin.com/in/kabir-adeyemi)

**HEADLINE**

Experienced MES Engineer | Laboratory Systems Engineer | LIMS Expert.

**PROFESSIONAL SUMMARY**

Dynamic and results-driven professional with extensive experience in laboratory system engineering and MES implementation. Proven track record in software management, change control, and process optimization within regulated environments. Committed to ensuring seamless operations and compliance while driving efficiency and performance improvements.

**CORE COMPETENCIES**

|  |  |
| --- | --- |
| * Change Management * Tech Transfer * Incident Response * Batch Record Edits * Risk Assessment * Process Optimization * Relationship Building & Stakeholder Management * Cross-Functional Team Collaboration | * Compliance with Good Manufacturing Practices (GMP) * Knowledge of new product introduction, supply chain, and manufacturing operations as applicable to LIMS/MES * Exhibits intellectual curiosity and integrity * Strong passion to bring value-adding technology to the business |

**PROFESSIONAL EXPERIENCE CORE COMPETENCIES**

**Laboratory Systems Engineer II November 2023 – Present**

**Bristol Myers Squibb**

* Spearhead the development and maintenance of laboratory systems, including Thermo Fisher Sample Manager LIMS, to support testing activities and meet regulatory deadlines.
* Lead change management initiatives, overseeing system modifications and ensuring seamless integration with interfacing platforms.
* Collaborate with subject matter experts to analyze and adjust lab systems in response to method and specification changes.
* Conduct comprehensive testing of system updates, solicit user feedback, and facilitate User Acceptance Testing to validate functionality.
* Liaise with cross-functional teams including laboratory, manufacturing, and IT to ensure alignment with lab system requirements.
* Drive continuous improvement efforts to optimize laboratory testing operations, compliance, and productivity.
* Develop and maintain communication tools and dashboards to monitor system activities and team performance metrics.
* Create and update SOPs, work instructions, and training materials; deliver training sessions on lab system operations.
* Provide technical support and troubleshoot user issues, managing system access requests to maximize usability.
* Actively contribute to teams focused on enhancing business processes and achieving operational excellence.
* Assist in prioritizing daily tasks, deliver presentations, and support internal and regulatory inspections.

**MES Systems Engineer II May 2021 – November 2023**

**Amgen**

* Provided hands-on support for critical systems including MES (Syncade/PAS-X), PCS (DeltaV), DHS (OSI PI), Thermo Fisher Sample Manager LIMS, and SAP.
* Implemented routine system and hardware updates to support IoT sensors, benchtop instrument software, and shop floor equipment integrations.
* Executed standard change management practices including software testing and documentation revisions.
* Coordinated with manufacturing teams to schedule downtime for routine patching and system changes deployment with the Syncade application.
* Assisted in evaluating product enhancements and capabilities, facilitating upgrades as needed.
* Supported testing and risk assessment activities for both initial implementation and ongoing system upgrades.
* Authored system configuration specifications, system administration SOPs, and executed test scripts adhering to cGMP standards.
* Conducted batch record edits, updated functional specifications, and developed/executed test protocols.

**Manufacturing Engineer March 2019 – May 2021**

**Genzyme**

* Designed eLogs and EBRs that interfaced with other systems, including Delta, Thermo Fisher Sample Manager LIMS, OSI PI, and SAP.
* Supported the training of production personnel on new processes and equipment.
* Carried out equipment upkeep and troubleshooting to guarantee continuous production.
* Input data from production records to existing databases.
* Contributed to the creation of innovative manufacturing techniques that improved the productivity and quality of products by 5%.

**TECHNICAL SKILLS**

* **MES:** Syncade Recipe Authoring, Syncade BOP Creation
* **Enterprise Systems:** SAP GUI/FIORI BOM Upload, Thermo Fisher Sample Manager LIMS, PCS (DeltaV), DHS (OSI PI)
* **MES Integration:** MES integration with enterprise systems, LIMS/MES integration to enterprise systems
* **Software and Tools:** Microsoft Azure, Microsoft Project, SQL, Linux, Blue Mountain, Infobatch
* **Technical Writing:** SOP Authoring, Technical Writing, ServiceNow Management, System Configuration Specifications, Test Protocol Development
* **Compliance and Quality Assurance:** cGMP Standards, Qualification (IQ/OQ/PQ), CAPA Management, Veeva Vault, Kneat, 21 CFR Part 11, cGMP Annex 11, Data Integrity Principles
* **Automation Interventions:** Shop floor support for system-related issues and discrepancies
* Knowledge of informational and operational technologies (IT OT).

**EDUCATION & CERTIFICATIONS**

**Bachelor of Science in Biology**

**Life University, Marietta, GA**

**Clinical Data Management Certificate November 2022**

**Life University**