



System Integration Specialist

Work at the “cutting edge” of molecular diagnostics

Location: Sydney

Salary: To be negotiated

Work Type: Fulltime

Classification: Healthcare & Medical Pharmaceuticals & Medical Devices

About us:

SpeedX Pty Ltd is dynamic, rapidly growing company with a strong portfolio of technology at the cutting edge of molecular diagnostics. With our headquarters in Sydney, we have developed and launched a portfolio of in vitro diagnostic assays for infectious disease. Our well-equipped offices and laboratories are centrally located at the Australian Technology Park in South Eveleigh (Sydney) and are easily accessible by rail.

At SpeedX we believe our employees are pivotal to our success and reputation, therefore we strive to offer true work/life balance with opportunity for further training and structured career development. We expect a lot from our people as they do of us. If you can rise to the challenge, we will provide you with a dynamic and rewarding career.

About the Role:

We have an exciting opportunity for a Systems Integration Specialist to join our Production team.

As the System Integration Specialist, you will provide expertise in integrating and configuring databases. Typical responsibilities include:

- Run reports in Excel SAP & SQL Developer and in-built data gathering programs
- Configure analytics and data model according to the functionality of the ERP and data analytic system
- Map, load and validate data
- Resolve complex data and analytic configurations to ensure that the solution is producing the expected results
- Integrate and customize supply chain solutions to satisfy client-specific processes and business requirements
- Project experience in the integration based develop, API driven integration
- Project experience implementing and migrating to MuleSoft installations
- Project experience in integration to ERP and other major business software applications, utilising MuleSoft or similar API driven integration tool
- Experience developing SQL queries
- Performing data quality assessments
- Designing and implementing data models and data pipelines
- Preferably experience with data migration into SALESFORCE (e.g. SAP CRM)
- Experience working with stakeholders including the Executive, Product, Data and Design teams to assist with data-related technical issues and support their data infrastructure needs.
- Demonstrable SQL database development skills and experience working in a large-scale environment.



- Strong SQL coding skills and extensive knowledge of SQL database concepts such as tables, data types, keys, joins, indexes, transactions
- Familiarity with types of data optimisation issues and approaches to their resolution
- The core role will be for EDI and cloud integrations
- Monitoring & updating system data, handling error messages and dealing with external / internal support providers
- Provide operational support to Customer Services for their day to day electronic order flow related activities – daily operational activities
- Create SOPs and User Guides for desired ways of working as per assigned area and knowledge
- Create, maintain a central repository of all the business rules and systems setup.

Supply chain preference

- Define, update a governance around systems setup in collaboration with Internal Systems Support from Third Party Logistics.
- Maintain systems setup aligned with Supply Chain Operations and 3PL (pick-up schedule, delivery promise).
- Support Supply Chain Operations for integration with last mile/freight and track & trace providers (API integration, data manifest, shipping labels).

Qualifications

- Bachelor's degree in engineering, computer science, supply chain management, management information systems, or other relevant technical degree; or equivalent work experience
- Thorough understanding of the software development life cycle, including business requirements definition, review of functional specifications, development of test plans, testing, user training, and deployment
- Experience with data modeling, query building and analytics
- Knowledge of functional supply chain and planning processes, including ERP/MRP, capacity planning, and managing planning activities with contract manufacturers.
- Experience integrating to ERP systems such as SAP
- Experience in systems integration and ETL tools such as Informatica and Talend a plus
- Knowledge of ODBC, HTML, XML
- Experience with data mapping and systems integration a plus
- Functional knowledge of supply chain or after sales service operations a plus
- Requirement
- Degree in Information Technology, Computer Science or Management (with IT-related minor or major) or related technical discipline or equivalent Minimum 5 years of relevant business experience (IT support experience, preferably in an industrial business)
- Minimum 3 years of experience working with B2B
- Experience integrating to ERP systems such as SAP and Oracle (SAP preferred)
- Knowledge and experience writing SQL queries SAP/Oracle
- Professional knowledge of general office applications: Excel, Outlook, PowerPoint
- Good working knowledge of relevant computer systems, procedures, workflow management and monitoring system
- Effective time management, organizational and administrative skills; able to balance multiple priorities
- Advanced Microsoft office skills including Excel, Word and PowerPoint, SQL experience required
- Database management experience
- Excellent analytical skills
- Problem Solving Skills



Signature Behaviours:

All staff are accountable for demonstrating SpeedX's signature behaviours of:

- Focus on solutions (Positive attitude, change ready, improvement and insight)
- Stand up and contribute (Participation, collaboration, courage and respect)
- Do what you say (Honesty, integrity, transparency and trust)
- Support and Encourage (Encouragement, communication, empathy and cooperation)
- Own the outcome (Ownership, accountability, results and accomplishment)

If you believe you fulfill the criteria, and have current rights to work full-time in Australia please email your CV and accompanying cover letter to: hr@speedx.com.au.