



| Job Description | |
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| Job Title: | Integration Engineer |
| Reports to: | Senior Manager, Technology |
| FLSA Classification: | Exempt |
| <p>General Description: This position is responsible for performing a number of key technical and analytic functions. The Integration Engineer will proactively communicate and collaborate with internal and external customers to analyze business needs with a focus on engineering technical solutions through an Integration Engine. The position requires the ability to work independently with users and vendor staff, engage in team activities and discussions, and the ability to successfully engage in multiple initiatives simultaneously.</p> | |
| <p>Duties and Responsibilities:</p> <ul style="list-style-type: none"> • Analysis of business needs and requirements • Identification of technical solution alternatives to meet requirements • Troubleshooting inbound and outbound data interfaces • Development of technical solutions using Java Script • Design and set up databases • Engineering/development of Mirth Connect channels to meet requirements • Recommend business process and technical improvements • Maintain knowledge and compliance with SHIN-NY specifications • Provide an analytical assessment of 'current state' technical functions and recommend future 'desired state' • Participate in projects as requested • Collaborate with other departments and members of the HEALTHeLINK Team as needed • Other duties as assigned | |
| <p>Knowledge and Skill Requirements:</p> <ul style="list-style-type: none"> • Demonstrated analysis and design skills • Ability to think analytically and be a problem solver • Experience with Mirth Connect and channel development or similar integration engine a must • Knowledge of XML, XSLT, JSON, and JavaScript • Experience in HL7 and data transmission methods (VPN, Web Services, FHIR) • Understanding of healthcare technologies • Exhibits a professional demeanor • Understands technology standards and architecture principles • Ability to present ideas in a concise and focused manner • Ability to engage and participate with other team members • Ensure compliance with standards • Demonstrated ability to consistently and reliably perform duties in a timely fashion • Self-starter requiring limited supervision for the planning and execution of daily duties and responsibilities • Excellent communication skills, both written and verbal | |



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| <ul style="list-style-type: none">• Knowledge of computers and Microsoft Office Software• Ability to work independently under pressure to meet deadlines and company goals |
| Experience and Education: <ul style="list-style-type: none">• Associate degree or higher preferred• 1 year of technical interface experience desired |
| Security and Privacy Roles: <ul style="list-style-type: none">• Workforce Member• IT Staff• Incident Response Team Member |
| Security and Privacy Responsibilities: <ul style="list-style-type: none">• Read and acknowledge the HEALTHeLINK Security & Privacy Policies• Implement the HEALTHeLINK Security & Privacy Policies that apply to your roles• Follow applicable HEALTHeLINK Security & Privacy Procedures that apply to your roles• Report suspected privacy and/or security incidents promptly to management; participate in incident response if needed• Complete all training as required by the HEALTHeLINK Training Curriculum |
| Physical Requirements: <p>The physical demands are representative of those that must be met to perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform essential functions.</p> <ul style="list-style-type: none">• Light physical effort in an office environment• Frequent computer use / data entry; repetitive motions of the wrist, hands, and/or fingers• Must have close visual acuity to perform activities such as: preparing and analyzing data and figures; transcribing; and viewing a computer• Ability to receive detailed information through oral communication• Must be able to lift up to 20 pounds (files, paper boxes) periodically• Primarily sedentary work with occasional bending and reaching |

I have reviewed and understand this job description and believe it to be accurate and complete. I understand the Management of HEALTHeLINK retains the right to change the job description as it deems necessary. I will follow and adhere to my job description.

Employee Signature:

Date:

The above job description is not a contractual or binding document; it is provided as a guide to the types of duties required to be undertaken. Duties may vary from time to time and this description is subject to review. Modifications will be made as needed to support changes in the business climate and requirements.