

# DIGITAL INNOVATION, INC.

## Employment Opportunity

Position: *Software Analyst*



Digital Innovation, Inc. (DI), a full service software solutions provider with eighteen years of experience, specializes in the design, development, and support of medical registry, case management and related database applications.

Our software is used by the vast majority of hospitals within the US to track, manage and improve the quality of care for emergency / trauma patients to help hospitals, regions and states to ensure that all patients receive the best care possible within the critical "golden hour" following a traumatic event to maximize their chance of survival. Top surgeons from across the nation also use the statistical data gathered by our software to research the effectiveness of current treatment methods and identify areas where further innovation or new procedures may be required.

DI has several openings for energetic new graduates looking to launch their careers by working on diverse, meaningful projects while being developed for leadership roles within a rapidly growing company.

### Responsibilities

- Act as liaisons between users, product management, sales and developers to define software requirements and write detailed functional specifications
- Assist in designing client specific data models and data dictionaries
- Design screen and form layouts for software solutions using DI toolsets
- Design and implement system business rules and logic in DI products
- Pairs with the project leads accountable for project delivery to the client
- Assists with assuring the quality of software being shipped to customers through code reviews with developers and other methodical software quality assurance processes
- Design and build custom reports for users based on their requests and using DI's technology
- Configure our standard products to support the client and/or project requirements
- Coordinate set-up of testing environment and develop and execute test plans
- Assists the users in acceptance testing, developing procedures, and updating documentation

### Minimum Qualifications

- Bachelor's degree in computer science or equivalent prior work experience and training
- Proficiency in using the Microsoft Office suite of software
- Proficiency in writing basic programming logic and database queries
- Familiar with relational database concepts
- Ability to work within a team to meet established project goals
- Ability to communicate professionally, concisely and effectively, both verbally and in writing
- Ability to generate technical but user-friendly procedural documents

### Preferred Qualifications

- Experience in the information technology or software development industries
- Experience in the healthcare related industry
- Ability to manage deliverables during all phases of the product development life cycle
- Ability to gather, interpret, and communicate complex ideas
- Ability to understand business concepts and issues as well as technical systems processes
- Ability to make intelligent recommendations for software design improvements
- Ability to work with customers to determine software design feasibility
- Ability to write clear functional specifications from which a programmer can work
- Ability to work independently and as a member or leader of a team with minimal supervision

Please submit resume and cover letter. Only candidates not requiring relocation assistance and those with full eligibility to work in the US will be considered.

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