

Hematogenix is a global clinical research organization (CRO) offering a comprehensive array of services designed to navigate the complexities of human subject clinical trials. Our deep research and clinical laboratory experience enable us to resolve emerging challenges found in clinical trials. We are currently seeking a full-time experienced software developer with extensive knowledge in end to end application, database, and web development to join our development & IT team. If you are looking for an exciting career where you can contribute to company success and the advancement of human clinical trials then this opportunity is for you.

Responsibilities and Job Duties

- Review and understand clinical studies data requirements and electronic database specifications.
- Review and understand business processes and requirements.
- Design and develop business applications to automate manual processes and tasks across company and improve efficiencies.
- Develop, validate, and maintain clinical trial applications according to company standards.
- Act as primary contact to the data management team for assigned clinical trial studies, supplying all necessary technical support, and ensuring quality of the programming and adherence to coding best practices and industry standards.
- Develop documentation pertaining to procedures of software validation and verification.
- Develop standard and Ad-hoc reports using SQL and other query languages to support Clinical Data Management, Clinical Operations for data cleaning, data reviewing, and trial monitoring functions.
- Help in preparing external data specification, data transmission, and testing.
- Prepare trial deployment packages for UAT and production environment.

Must Have Knowledge & Experience

- Excellent understanding of Object Oriented Programming.
- Extensive experience and proficiency working with .NET framework and .NET technologies, C#, MVC, CMS LINQ, Web API, RESTful API, SQL server, XML, HTML, XHTML, DHTML Javascript and JQuery, Winforms/Webforms.
- Strong analytical and problem solving skills, handling multiple projects simultaneously.
- Experience with end users support, team player, good organizational and time management skills, and project management skills.
- Capable to work independently, communicating technical concepts, and strong communication skills.
- Exceptional interpersonal skills, with a focus on rapport-building, listening, and questioning skills.
- Strong documentation skills.

Personal Attributes

- Ability to conduct research into a wide range of computing issues as required.
- Ability to absorb and retain information quickly.
- Ability to present ideas in user-friendly language.

- Highly self-motivated and directed.
- Keen attention to detail.
- Proven analytical and problem-solving abilities.
- Ability to effectively prioritize and execute tasks in a high-pressure environment.
- Exceptional customer service orientation.
- Experience working in a team-oriented, collaborative environment.