

SOPHRONA SOLUTIONS

Job Description: Systems Developer (Patient Portal)

Mission: To deliver high quality and innovative healthcare software working independently and as part of a software development team.

General Responsibilities:

The person in this role will be responsible for the following activities:

Technical

- Design, development, programming, and unit testing of software applications and systems fitting within an overall architecture ensuring system reliability, stability, response time, scalability, security, and ease of maintenance.

Project Management

- Support of software development life-cycle and Sophrona project management best practices.
- Submit code and participate in peer design code review.
- Creation and maintenance of system documentation and specifications.
- Assist in transition of newly developed applications to support staff.
- Use company version source control, bug tracking, and various other productivity tools.
- Weekly status reporting.
- Compliance with Sophrona's IT Security Policy.
- Adherence to HIPPA rules for the safe guarding of personal health information (PHI)

Organizational Development:

- Participate in continuous improvement of quality and speed of software development lifecycle.

Support

- Assist our support team to provide 2nd level escalation as needed.

Business Knowledge

- Develop solid working understanding in how Sophrona portal applications and interface engines work.
- Understand how patient communication technology fits within the overall practice technology environment and healthcare landscape.
- Develop a good general understanding of Ophthalmology practice workflow and patient care responsibilities.

Organization:

- Typically, the person in this role will work 45-50 hours per week from a home office.
- The person in this role may be asked to work additional hours in order to support important release deadlines from time to time.
- The person in this role may be asked to work special hours at night or on weekends in order to resolve urgent support issues.
- The person in this role may be asked to travel to conferences, home office, and to meet with business partners from time to time.

Required Skills:

- Four year college degree or applicable combination of education and experience.
- Good communication skills & team player.
- Good verbal and written communication skills.

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- Able to self-manage time, prioritize tasks, provide estimates of how much time is needed to complete own tasks, set own deadlines, and deliver tasks on time.
- Clearly communicate with management and others when problems arise or when timelines will not be met.
- Adherence to Sophrona IT Security Policy & HIPAA rules for the safe guarding of personal health information (PHI) as applicable.
- Adherence to development best practices.

Required Technical Skills:

- ColdFusion 7 and 9; Component Development and Object Oriented Design using Components
- CFAdmin optimization
- Fusebox 5.0
- MSSQL – data modeling, stored procedures, complex select, insert, update statements
- JSON, CSS, AJAX, jQuery, JavaScript – advanced UI development
- IIS6.0, IIS7.0

Desired Skills or Experience:

- Experience working with healthcare software, especially practice management and electronic medical record systems.
- Familiarity with HL7, Meaningful Use, and other healthcare data exchange requirements and standards.
- Experience with HIPAA and PCI secure systems.
- Experience developing secure scalable applications.
- Multi form processing
- Java
- Familiarity with development design patterns

Sophrona Solutions adheres to a strict non-solicitation policy of client employees. Client employees must provide a letter of recommendation from their employer before entering into employment discussions with Sophrona.