

Spring/Summer/Fall 2009: On-line Start-Up Company Looking for Interim (possibly permanent) CTO

Position: Chief Technology Officer for IvySage Education™

IvySage is an online, interactive tutoring service utilizing the best technologies to deliver a premium educational experience to the up-market student.

The CTO position will involve management work on the architecture of both the site and backend database.

The tasks involved will include:

- Advisory and coordination of product planning and development
- Diligence on development, design, and hosting options with synthesis of possibilities
- Decision-making on platforms, languages, and constructs for the site
- Direction/leadership of outsourced coding and development
- Management and reporting on elements of development and integration management
- Other aspects of technical participation as needed

Desired Qualifications:

- Extensive experience in web development (preferably at least 2 years)
- Knowledge of multiple languages and preferred applications thereof
- Experience with management of various hosting/server configurations
- Experience managing teams and deadlines

Recompense:

Negotiable – commensurate with qualifications

The Project: IvySage: Phase – Spring/Summer 2009: Architecture, Development, Beta and Launch

The IvySage interface will be top of the line, with audio, video, file sharing, conferencing, shared whiteboard, and session archiving features. After much research into alternatives, we have tentatively determined that the most flexible, cost-effective and scalable architectural alternative will involve building and hosting the platform ourselves. We are eager to build the best, most flexible platform possible, and to this end need a well-versed and strategic CTO drive discussions and decisions around architecture, development, databases and server/hosting. Development experience in the on-line revenue generation and/or on-line B to C service space would be considered a bonus. We have also identified some available open-source materials that we feel form a strong basis for the project build. We therefore want a team member sufficiently proficient in coding and development activities to able to work with and guide outside developers, and manage these relationships as well as serve as liaison between the development side and the business team.

Contact:

For further information about this project, please contact the team leader:

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