

School Space Request for Quotations

Brief

School Space are looking for a provider to develop the existing School Space platform, with the ability to scale development up and down to suit the needs of the business. This request for quotations is for a specific project, part-funded by the Oxford Local Enterprise Partnership, to be completed by 31st December 2021.

The current tech setup can be thought of as two distinct pieces:

- Bespoke School Space booking management platform, consisting of an API and interfaces for admins, customers and schools. Our Tech stack for this is: React, Node, Express, Postgres, AWS
- Legacy marketing website that is the public face of the company for new customers and schools.

The key areas of development for this project are:

- A new custom frontend, to replace the legacy website, that will connect to the School Space booking system and allows customers to browse with live availability and place new bookings themselves.
- New booking management features for customers, providing great autonomy and flexibility
- New finance features, building on the existing Xero integration, to allow more process automation
- Improvements to the admin interface, providing more advanced functionality and process automation

Other responsibilities:

- Support the operational processes of the business from a technical perspective
- Fix bugs and make small tweaks / improvements

Statement of Requirements

We are looking for a development agency (although we would consider a group of individuals) to take on the above project. We are open to a range of quotations but are projecting this project would require a minimum of two mid-level developers full time, part time CTO input, some design work and product management support. School Space have a project manager working to deliver the project and communicate our specifications.

The project goals include;

- Updating our designs to develop a front end website to replace our current wordpress holding site (www.school-space.org)
- Link this website to our existing booking system to display live availability of facilities
- Adding new features to our administrative interface to ensure live bookings can be managed operationally

The requirements for our selected provider include;

- Ability to provide enough development hours to meet the above goals
- A clear communication plan and evidence of how you would work with our internal project manager to meet the above goals, ideally including communicating via Slack.
- Experience of developing similar projects, ideally including working to build booking or scheduling platforms in the same languages as ours
- Experience in/Developers available who have a minimum of two years experience in our Tech stack: React, Node, Express, Postgres, AWS
- Experience in/working with API integrations including Auth0, Xero, Sendgrid, Zendesk or Slack

Selection Criteria

Area	Weighting
Experience of similar projects and technologies (including in relevant coding languages and platforms)	50%
Price	10%
Quality and range of skill sets provided for price	30%
Flexibility on development speed and number of developers	10%

Maximum Value: £90,300 (excl. VAT).

Response Deadline: 1pm on 31st August 2021

Question Deadline: 5pm on 23rd August 2021

How to respond/ask questions:

Please email quotations over to jemma@school-space.org before the response deadline. Quotations received after the deadline will not be considered. If you have any queries about the project requirements, please submit them via email before the question deadline. The responses to these questions will then be posted on our website by 5pm on 24th August.