



## Frontend Developer

Reporting to: Head of Engineering

Closing date for applications: Monday 12 March 2018 at 5pm

### Background

**Red61** is a successful live event ticketing software company, providing software, services and consultancy to festivals and venues around the world.

We are the ticketing solution that drives the Edinburgh Festival Fringe (the largest arts festival in the world), the Garden of Unearthly Delights in Adelaide and the National Arts Festival of South Africa as well as other UK and international events.

### Roles and Responsibilities

**Red61** are seeking to appoint a Frontend Developer with experience in multiple web development framework to lead the development of the presentation layer of a greenfield project. You will be expected to define the approach and frontend architecture of a largescale web application, be an integral part of the development team, and act as the subject matter expert for web technology within the company.

You'll work closely with our in-house UX Designer, crafting a replacement user interface for our industry-leading box office solution.

Bringing experience from developing previous frontend applications, you'll need to hit the ground running to understand the business and functional requirements of our ticketing solution. With experience in multiple frameworks, you will be expected to present your recommendations on which technologies and frameworks are the best fit for the needs of this complex business application, and follow through with leading the web implementation.

### Key Responsibilities

Leading the implementation of a high-quality greenfield web application, matching the standards of **Red61**'s already industry-leading services.

Be a key part of the development team, blazing the trail for modern web development technologies and standards, ensuring that your voice is heard and your confidence in advocating the right technology choices shines through.

Work closely with the Product team, UX Designer and wider development team on general product delivery.

#### Red61

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Work closely with the Technical Director to ensure all development is in alignment with the company's technical strategy.

Assist in ensuring we're bringing a common design and consistent style to all our products.

Client-focused web development work including transactions websites.

In-house web projects such as improvements to our existing web apps.

Deliver high-quality work in a fast-paced, Agile development environment.

Demonstrate a willingness to step outside your comfort zone at times, for example gaining an awareness of how Red61's server technology functions and how it is deployed.

## Key Competencies

- Experience in multiple modern web frameworks, such as Angular and React
- Experience in interacting with JSON, REST APIs and JWT authentication
- Experience working with a UX designer to build web products from wireframes
- Confidence working across Javascript frameworks and communicating their relative strengths and weaknesses
- Great attention to detail
- A strong portfolio of previous work demonstrating your skills
- Ability to write clean, concise and maintainable code
- A relevant degree in computer science, web design, or a relevant field, or equivalent work experience.

## Preferred additional skills and experience:

- Previous experience developing business-facing web apps and products, tailored to the specific needs of a specific customer
- Experience with source control (we use both SVN & Git)
- Strong working knowledge of visual design and UX
- Experience working with automated testing tools and interfacing with a testing team
- Experience with PHP or working in a LAMP-stack environment.

## To apply

Please send a CV and cover letter to [jobs@red61.com](mailto:jobs@red61.com) with the subject line 'Frontend Developer Application'.

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