## 

PT0209154

Version 3.0

**Proposal for Market Place Website and Apps (Android and iOS) for Event Organizers and Event Freelancers**

Prepared for

**Event Operations Australia (Lisa Price)**

Domain:

Design and Development of Website and Apps

02nd September 2019



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# Objective

This document is meant for **Event Operations Australia (Lisa Price)** (hereafter referred to as **Client**).

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This is the proposal document for **Promatics**’ service offering in the mobile application design and development space. The document details our understanding of the brief, the objectives of the services suite, the methodology, deliverables and commercials.

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# Client Brief

**Client** desires to develop Website and Apps (Android and iOS).

**Brief:-** Hi there, looking for an upgrade and some more functionality to my site [www.eventmploy.com](http://www.eventmploy.com). I got the webpage built by post graduate students via a university program.  The attached scope is what they were given.  They did a great job getting it to a minimum viable product but I wanted to reach out to professional organisations to see what could be improved on and at what cost.  
 It is a wordpress site and I have no wordpress knowledge so can’t really do anything administration from the back end so a CMS that was a bit more user friendly for me.

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# About Promatics

**Promatics** is an established, global IT solutions company delivering web development, mobile application development, software development, IT consulting and staff augmentation services to clients worldwide. Promatics leverages industry best methodologies and cutting edge business processes to develop technology upfront web and mobile enabled solutions. With a rich and varied experience in providing software development, project management capabilities and stringent quality standards ensure to develop solutions that give your business an edge over your competitors. We are experts at developing and implementing applications for mission-critical and enterprise-wide projects.

With our resource pool of experienced professionals coupled with state-of-the-art technology and industry best practices, it is our vision to make our customers the best in the industry offering best of the breed solutions.

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# Scope of Work

**Deliverables for apps in Android(Phone/Tablet) and IOS (iPhone,iPad))**

* **Home Screen**

It will display the links or controls to navigate to different sections of the application with a logo signifying the identity of the company.

* **User Registration/Forgot Password/Login**

The user can register on the app using following steps:

* Entering Email/Password
* Entering Personal Details
* Successful Registration Page

In addition to above user can login and can recover the username and password.

* **Edit Profile/Account Settings**

User can edit their profile in the app.

* **App Content Page For Event Organizers**
* Splash Screen
* About us
* Sign Up
  + First Name
  + Last Name
  + Email
  + Username
  + Password
  + Confirm Password
* Login
  + Username
  + Password
* Forgot Password
  + Email
  + Password Reset Link
* Find Event Freelancers
  + Apply Filters
    - Skills
    - City
    - Date Available
    - Rate Type
    - Amount
      * + Minimum
        + Maximum
* Event Freelancers List
* View/Select event Freelancer
  + Send Request
  + Reply by Event Freelancer (in Chat Bot)
    - Discussion Regarding Dates
    - Event Type
  + Offer Declined
  + Offer Accepted
    - Contact Details Shown
    - Email To Both
* Service Contract
* Post Job Completion
  + Rate Event Freelancer
  + Job Removed From app
* Post a Job (Valid for 2 months)
  + Select Subscription Package (for posting job)
    - 14 Days Free Trial
    - Annual Subscription - $480
    - Half Yearly Subscription - $300
    - Make Payment
      * + Paypal / Stripe

\*Payment Gateway will be provided by the client

* Enter Personal Details
  + Full Name
  + Contact Number
  + Address
  + Email
  + Contact Number
  + ABN
* Event Details
  + Event Description
  + Event Location (Map API Required)
  + Event Dates
  + Number of freelancers required
  + Paid Job / Volunteer
  + Rates
    - Hourly
    - Daily
    - Weekly
* Requirements From Event Freelancer (will be shown according to the organizers)
  + Work Requirements
    - Right to work in Australia (yes/no)
    - Working with Children’s Check (Yes / No)
    - Australian Driver’s Licence (yes/no)
    - Current police check – upload
    - ABN (Yes / No)
  + Licence/Qualifications
    - Forklift
    - EWP (Elevated Work Platform)
    - Warden
    - Safety Accreditation
    - First Aid
    - List – last 5 contracts (can be deselected by organizer)
    - CV (can be deselected by organizer)
  + Position Requirement (tick box)
    - Production Assistant
    - Production Manager
    - Stage Manager
    - Assistant Stage Manager
    - Ticket Seller
    - Usher
    - Merchandise Seller
    - Event/Show Caller
    - Technical Manager
    - Site Manager
    - Lighting Technician
    - Sound Technician
    - General Hand / Site Crew
    - Communications Officer
    - Warden
    - Safety Officer
    - EmCee
    - Compound Manager
    - Attendant
* Terms and Conditions
* Privacy Policy
* Contact Us
* Log out
* **Functions of Event Organizers**
* Event Organizers will be able to view Splash Screen in the app.
* Event Organizers will be able to view about the app and the company in About Us section in the app.
* Event Organizers will be able to Sign Up by entering First Name, Last Name, Email, Username, Password, Confirm Password in the app.
* Event Organizers will be able to login through username and password in the app.
* Event Organizers will be able to recover password by clicking on Forgot password button and by entering the registered email id and a password recovery link will be sent to the registered email in the app.
* Event Organizers will be able to find event professionals (freelancers) in the app.
* Event Organizers will be able to apply filters like Skills, City, Date Available, Rate Type, Amount (Minimum, Maximum) in the app. Event Organizers will also be able to view the list of all event freelancers in the app.
* Event Organizers will be able to view/select event freelancers in the app.
* Event Organizers will also be able to send request to the freelancers they like and they think are capable in the app.
* Event Organizers will be able to receive message (reply) from the freelancers if they have any query regarding the event in the chat bot in the app. API will be required for the Chat Bot and the same will be provided by the client.
* Event Organizers will be able to receive an email if any event freelancer accepts their request in the app.
* Event Organizers will also be able to view the details of the event freelancer once they accepts the offer in the app.
* Event Organizers will be able to sign the service contract and it has to be done off the platform.
* Event Organizers will be able to select the ‘Project Completed’ button once the project has been completed either successfully or not in the app.
* Event Organizers will be able to rate the event freelancer after the completion of the event (once the status of the project is changed to be completed) based on their experience with the freelancer and the job that is posted will be removed once it is completed in the app.
* Event Organizers will be able to post a job and this posted job will be valid for 2 months in the app.
* Event Organizers will be able to post job after selecting the subscription package for posting a job in the app.
* Event Organizers will be able to receive a 14 Day Free Trial for posting jobs in the app.
* Event Organizers will be able buy a Subscription package after their free trial expires in the app.
* Event Organizers will be able to choose a package from the 2 packages listed: Annual Subscription Package for $480 and a Half Yearly Subscription Package for $300 in the app.
* Event Organizers will be able to make payment online to buy subscription package through Paypal / Stripe in the app. Payment Gateway is required for this feature and the same will be provided by the client and we will integrate it in the app.
* Event Organizers will be able to complete job uploading process by following the second step i.e., entering the personal details like: full name, contact number, address, email and ABN in the app.
* Event Organizers will be able to complete job uploading process by following the second step i.e., by entering Event Details like: Event Description, event location, event date, number of freelancers required and by telling that whether it is a paid job or just requires volunteers in the app.
* Event Organizers will also be able to tell about the rate of making payment i.e., Hourly, Daily and weekly in the app.
* Event Organizers will be able to complete this process by following the next step i.e., entering the work requirements from the freelancer side like: Right to work in Australia (yes/no), Working with Children’s Check (yes/no), Australian Driver’s Licence (yes/no), Current police check – upload, ABN (yes/no) and Event Organizers can deselect any of these option according to their requirements in the app.
* Event Organizers will be able to upload the list of license and qualifications required from freelancer like: Forklift, EWP (Elevated Work Platform), Warden, Safety Accreditation, First Aid, List – last 5 contracts (can be deselected by organizer), CV (can be deselected by organizer) in the app.
* Event Organizers will also be able to deselect any these option according to their requirements in the app.
* Event Organizers will be able to upload the profile of the job for which they require freelancer(s) like: Production Assistant, Production Manager, Stage Manager, Assistant Stage Manager, Ticket Seller, Usher, Merchandise Seller, Event/Show Caller, Technical Manager, Site Manager, Lighting Technician, Sound Technician, General Hand, Communications Officer, Warden, Safety Officer, EmCee, Compound Manager, Attendant in the app
* Event Organizers will be able to view the Terms and Conditions in the app.
* Event Organizers will be able to view the Privacy Policies in the app.
* Event Organizers will be able to contact the admin if they they face any query through the Contact us section in the app.
* Event Organizers will be able to Log out of the app.
* **My Account Control Panel**

Event Organizers will be able to operate a host of functions from their My Account control panel. The control panel will carry the following modules:

* **My Profile** 
  + Event Organizers will be able to view their profile in the app.
  + Event Organizers will be able to edit their profile like: mobile number in the app.
* **My Posted Jobs**
  + Event Organizers will be able to view the list of jobs that they have uploaded in the app.
  + Event Organizers will be able to view the list of jobs that are in pending state and have not been completed in the app.
  + Event Organizers will be able to view the details of the jobs that they have uploaded in the app.
  + Event Organizers will be able to search for the list of jobs they have uploaded in the app.
  + Event Organizers will be able to Add / Edit / Delete the jobs in the app.
* **My Completed Events**
  + Event Organizers will be able to view the list of all the events that have been completed in the app.
  + Event Organizers will be able to view the details of the events that have been completed in the app.
  + Event Organizers will be able to search for the list of the events that have been completed in the app.
* **App Notifications**
  + Event Organizers will be able to receive notification on successful sign up in the app.
  + Event Organizers will be able to receive notification on successful transaction for buying the subscription package in the app.
  + Event Organizers will be able to receive if there is any message from the event freelancers in the chat bot in the app.
  + Event Organizers will be able to receive notification if any event freelancer accepts or declines their request in the app.
* **App Content Page For Event Freelancers**
* Home Page
* About us
* Sign Up
  + First Name
  + Last Name
  + Email
  + Username
  + Password
  + Confirm Password
* Login
  + Username
  + Password
* Forgot Password
  + Email
  + Password Reset Link
* Complete Profile
  + Dates Availability
  + Accepted Minimum Rate
  + Preferred work Location
  + ABN
  + Right To Work in Australia
  + Working with Children’s Check
  + Australian Driving License
  + Current Police Check
  + License/Qualification
    - Forklift
    - Elevated Work Platform
    - First Aid
    - Safety Accreditation
    - Warden
  + 5 Last Contracts
  + Upload CV
  + Skills (tick box, more than one permitted)
    - Production Assistant
    - Production Manager
    - Stage Manager
    - Assistant Stage Manager
    - Ticket Seller
    - Usher
    - Merchandise Seller
    - Event/Show Caller
    - Technical Manager
    - Site Manager
    - Lighting Technician
    - Sound Technician
    - General Hand
    - Communications Officer
    - Warden
    - Safety Officer
    - EmCee
    - Compound Manager
    - Attendant
* Subscription Package
  + Free (for 1st 6 months)
  + Post 6 months
    - $5 per month
    - Make Payment
      * + Payment Gateway (Will be provided by the client)
* View Jobs Listed by Event Organizers
* Request From Event Organizer
  + Reply in Chat Bot
  + Decline Request
  + Accept Request
    - Mail to Both Parties
    - Contact Details visible
    - Change in Dates Available
* Service Contract
* Terms and Conditions
* Privacy Policy
* Contact Us
* Log out

\*Chat Bot API will be required for chatting feature and the same will be provided by the client and we will integrate it in the app.

* **Functions of Event Freelancers**
* Event Freelancers will be able to view Home Page in the app.
* Event Freelancers will be able to view about the app and the company in About Us section in the app.
* Event Freelancers will be able to Sign Up by entering First Name, Last Name, Email, Username, Password, Confirm Password in the app.
* Event Freelancers will be able to login through username and password in the app.
* Event Freelancers will be able to recover password by clicking on Forgot password button and by entering the registered email id and a password recovery link will be sent to the registered email in the app.
* Event Freelancers will be able to complete profile by entering Dates Availability, Accepted Minimum Rate, Preferred work Location, ABN, Right To Work in Australia, Working with Children’s Check, Australian Driving License, Current Police Check in the app.
* Event Freelancers will be able to add license/qualification like: Forklift, Elevated Work Platform, First Aid, Safety Accreditation, Warden in the app.
* Event Freelancers will be able to upload 5 last contracts and CV in the app.
* Event Freelancers will be able to add the skills that they have and can select more then 1 skills like: Production Assistant, Production Manager, Stage Manager, Assistant Stage Manager, Ticket Seller, Usher, Merchandise Seller, Event/Show Caller, Technical Manager, Site Manager, Lighting Technician, Sound Technician, General Hand, Communications Officer, Warden, Safety Officer, EmCee, Compound Manager, Attendant in the app.
* Event Freelancers will be able to use the app for free for 1st six months and then has to pay $5 per month in order to use the app. Payment gateway will be required to make the payment and the same will be provided by the client and we will integrate it in the app.
* Event Freelancers will be able to view various job openings posted by the event organizers in the app.
* Event Freelancers will be able to receive requests from the event organizers in the app.
* Event Freelancers will be able to message to event organizers if they have any query regarding the event in the app. Chat API will be required for this feature and the same will be provided by the client and we will integrate it in the app.
* Event Freelancers will be able to accept or decline the requests received by them from the event freelancers in the app.
* Event Freelancers will be able to view the contact details of the event organizers if they accept their request in the app.
* Event Freelancers will be able to receive an email after they accept the request from the event organizers in the app.
* Event Freelancers will be able to see the change in their dates availability after acceptance of requests in the app.
* Event Freelancers will be able to sign a service contract with the event organizers after request is accepted in the app.
* Event Freelancers will be able to rate the event organizers after their event/project has been completed and the status of the project has been set to ‘Project Completed’ in the app.
* Event Freelancers will be able to rate the event organizers based on their experience with them in the app.
* Event Freelancers will be able to view the Terms and Conditions in the app.
* Event Freelancers will be able to view the Privacy Policies in the app.
* Event Freelancers will be able to contact the admin if they they face any query through the Contact us section in the app.
* Event Freelancers will be able to Log out of the app.
* **My Account Control Panel**

Event Freelancers will be able to operate a host of functions from their My Account control panel. The control panel will carry the following modules:

* **My Profile** 
  + Event Freelancers will be able to view their profile in the app.
  + Event Freelancers will be able to edit their profile like: mobile number in the app.
* **My Completed Events**
  + Event Freelancers will be able to view the list of all the events that have been completed in the app.
  + Event Freelancers will be able to view the details of the events that have been completed in the app.
  + Event Freelancers will be able to search for the list of the events that have been completed in the app.
* **Email Notifications**
  + Event Freelancers will be able to receive notification on successful sign up in the app.
  + Event Freelancers will be able to receive notification on successful transaction for buying the subscription package in the app.
  + Event Freelancers will be able to receive if there is any message from the event organizers in the chat bot in the app.
  + Event Freelancers will be able to receive notification if they receive requests from the event organizers in the app.
* **Deliverables for Front End Website**
* **Page Templates**
  + Custom Web 2.0 Standard Design Responsive Templates
  + User Visibility research and Layout Engineering
  + Logos
* **Template Layout**
  + Banner
  + Size according to specifications
  + Logo Placement
  + Text
  + Graphics
* **User Visibility Content**
  + Information bar
  + Menu Bar
  + Tool bar
  + Side Bar
  + Header and Footer
  + Text and Graphics

#### Design Specifications

**Design tools and technologies**

The design and layout of the application will be SEO friendly. It will be constructed using CSS, HTML5, XHTML, DHTML and Bootstrap along with use of AJAX keeping in mind the latest web 2.0 trends. The application upon completion will be integrated with Google analytics for keeping an eye on the statistics of the site. It will carry tell a friend and printer friendly version at all pages. To help people bookmark the site easily; add this widget will be embedded at the top of the homepage.

**Front End**

The front end will have following features:-

* **Header Pages**
  + Home
  + Login/ Sign Up
  + Search
  + Contact Us
* **Footer Pages**
  + About Us
  + FAQ
* Privacy Policy
* Terms and Conditions
* **Content Page For Event Organizers**
* Home Page
* About us
* Sign Up
  + First Name
  + Last Name
  + Email
  + Username
  + Password
  + Confirm Password
* Login
  + Username
  + Password
* Forgot Password
  + Email
  + Password Reset Link
* Find Event Professionals
  + Apply Filters
    - Skills
    - City
    - Date Available
    - Rate Type
    - Amount
      * + Minimum
        + Maximum
* Event Freelancers List
* View/Select event Freelancer
  + Send Request
  + Reply by Event Freelancer (in Chat Bot)
    - Discussion Regarding Dates
    - Event Type
  + Offer Declined
  + Offer Accepted
    - Contact Details Shown
    - Email To Both
* Service Contract
* Post Job Completion
  + Rate Event Freelancer
  + Job Removed From website
* Post a Job (Valid for 2 months)
  + Select Subscription Package (for posting job)
    - 14 Days Free Trial
    - Annual Subscription - $480
    - Half Yearly Subscription - $300
    - Make Payment
      * + Paypal / Stripe

\*Payment Gateway will be provided by the client

* Enter Personal Details
  + Full Name
  + Contact Number
  + Address
  + Email
  + Contact Number
  + ABN
* Event Details
  + Event Description
  + Event Location (Map API Required)
  + Event Dates
  + Number of freelancers required
  + Paid Job / Volunteer
  + Rates
    - Hourly
    - Daily
    - Weekly
* Requirements From Event Freelancer (will be shown according to the organizers)
  + Work Requirements
    - Right to work in Australia (yes/no)
    - Working with Children’s Check (Yes / No)
    - Australian Driver’s Licence (yes/no)
    - Current police check – upload
    - ABN (Yes / No)
  + Licence/Qualifications
    - Forklift
    - EWP (Elevated Work Platform)
    - Warden
    - Safety Accreditation
    - First Aid
    - List – last 5 contracts (can be deselected by organizer)
    - CV (can be deselected by organizer)
  + Position Requirement (tick box, one permitted)
    - Production Assistant
    - Production Manager
    - Stage Manager
    - Assistant Stage Manager
    - Ticket Seller
    - Usher
    - Merchandise Seller
    - Event/Show Caller
    - Technical Manager
    - Site Manager
    - Lighting Technician
    - Sound Technician
    - General Hand / Site Crew
    - Communications Officer
    - Warden
    - Safety Officer
    - EmCee
    - Compound Manager
    - Attendant
  + Job Posted Successfully
* Terms and Conditions
* Privacy Policy
* Contact Us
* Log out
* **Content Page For Event Freelancers**
* Home Page
* About us
* Sign Up
  + First Name
  + Last Name
  + Email
  + Username
  + Password
  + Confirm Password
* Login
  + Username
  + Password
* Forgot Password
  + Email
  + Password Reset Link
* Complete Profile
  + Dates Availability
  + Accepted Minimum Rate
  + Preferred work Location
  + ABN
  + Right To Work in Australia
  + Working with Children’s Check
  + Australian Driving License
  + Current Police Check
  + License/Qualification
    - Forklift
    - Elevated Work Platform
    - First Aid
    - Safety Accreditation
    - Warden
  + 5 Last Contracts
  + Upload CV
  + Skills (tick box, more than one permitted)
    - Production Assistant
    - Production Manager
    - Stage Manager
    - Assistant Stage Manager
    - Ticket Seller
    - Usher
    - Merchandise Seller
    - Event/Show Caller
    - Technical Manager
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* Subscription Package
  + Free (for 1st 6 months)
  + Post 6 months
    - $5 per month
    - Make Payment
      * + Payment Gateway (Will be provided by the client)
* View Jobs Listed by Event Organizers
* Request From Event Organizer
  + Reply in Chat Bot
  + Decline Request
  + Accept Request
    - Mail to Both Parties
    - Contact Details visible
    - Change in Dates Available
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\*Chat Bot API will be required for chatting feature and the same will be provided by the client and we will integrate it in the website.

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* Event Organizers will be able to view Home Page in the website.
* Event Organizers will be able to view about the website and the company in About Us section in the website.
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* Event Organizers will be able to login through username and password in the website.
* Event Organizers will be able to recover password by clicking on Forgot password button and by entering the registered email id and a password recovery link will be sent to the registered email in the website.
* Event Organizers will be able to find event professionals (freelancers) in the website.
* Event Organizers will be able to apply filters like Skills, City, Date Available, Rate Type, Amount (Minimum, Maximum) in the website. Event Organizers will also be able to view the list of all event freelancers in the website.
* Event Organizers will be able to view/select event freelancers in the website.
* Event Organizers will also be able to send request to the freelancers they like and they think is capable in the website.
* Event Organizers will be able to receive message (reply) from the freelancers if they have any query regarding the event in the chat bot in the website. API will be required for the Chat Bot and the same will be provided by the client.
* Event Organizers will be able to receive an email if any event freelancer accepts their request in the website.
* Event Organizers will also be able to view the details of the event freelancer once they accepts the offer in the website.
* Event Organizers will be able to sign the service contract and it has to be done off the platform.
* Event Organizers will be able to select the ‘Project Completed’ button once the project has been completed either successfully or not in the website.
* Event Organizers will be able to rate the event freelancer after the completion of the event (once the status of the project is changes to be completed) based on their experience with the freelancer and the job that is posted will be removed once it is completed in the website.
* Event Organizers will be able to post a job and this posted job will be valid for 2 months in the website.
* Event Organizers will be able to post job after selecting the subscription package for posting a job in the website.
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* Event Organizers will be able to complete job uploading process by following the second step i.e., entering the personal details like: full name, contact number, address, email and ABN in the website.
* Event Organizers will be able to complete job uploading process by following the second step i.e., by entering Event Details like: Event Description, event location, event date, number of freelancers required and by telling that whether it is a paid job or just requires volunteers in the website.
* Event Organizers will also be able to tell about the rate of making payment i.e., Hourly, Daily and weekly in the website.
* Event Organizers will be able to complete this process by following the next step i.e., entering the work requirements from the freelancer side like: Right to work in Australia (yes/no), Working with Children’s Check (yes/no), Australian Driver’s Licence (yes/no), Current police check – upload, ABN (yes/no) and Event Organizers can deselect any of these option according to their requirements in the website.
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* Event Organizers will be able to upload the profile of the job for which they require freelancer(s) like: Production Assistant, Production Manager, Stage Manager, Assistant Stage Manager, Ticket Seller, Usher, Merchandise Seller, Event/Show Caller, Technical Manager, Site Manager, Lighting Technician, Sound Technician, General Hand, Communications Officer, Warden, Safety Officer, EmCee, Compound Manager, Attendant in the website
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* Event Organizers will be able to contact the admin if they they face any query through the Contact us section in the website.
* Event Organizers will be able to Log out of the website.
* **My Account Control Panel**

Event Organizers will be able to operate a host of functions from their My Account control panel. The control panel will carry the following modules:

* **My Profile** 
  + Event Organizers will be able to view their profile in the website.
  + Event Organizers will be able to edit their profile like: mobile number in the website.
* **My Posted Jobs**
  + Event Organizers will be able to view the list of jobs that they have uploaded in the website.
  + Event Organizers will be able to view the list of jobs that are in pending state and have not been completed in the website.
  + Event Organizers will be able to view the details of the jobs that they have uploaded in the website.
  + Event Organizers will be able to search for the list of jobs they have uploaded in the website.
  + Event Organizers will be able to Add / Edit / Delete the jobs in the website.
* **My Completed Events**
  + Event Organizers will be able to view the list of all the events that have been completed in the website.
  + Event Organizers will be able to view the details of the events that have been completed in the website.
  + Event Organizers will be able to search for the list of the events that have been completed in the website.
* **Email Notifications**
  + Event Organizers will be able to receive notification on successful sign up in the website.
  + Event Organizers will be able to receive notification on successful transaction for buying the subscription package in the website.
  + Event Organizers will be able to receive if there is any message from the event freelancers in the chat bot in the website.
  + Event Organizers will be able to receive notification if any event freelancer accepts or declines their request in the website.
* **Functions of Event Freelancers**
* Event Freelancers will be able to view Home Page in the website.
* Event Freelancers will be able to view about the website and the company in About Us section in the website.
* Event Freelancers will be able to Sign Up by entering First Name, Last Name, Email, Username, Password, Confirm Password in the website.
* Event Freelancers will be able to login through username and password in the website.
* Event Freelancers will be able to recover password by clicking on Forgot password button and by entering the registered email id and a password recovery link will be sent to the registered email in the website.
* Event Freelancers will be able to complete profile by entering Dates Availability, Accepted Minimum Rate, Preferred work Location, ABN, Right To Work in Australia, Working with Children’s Check, Australian Driving License, Current Police Check in the website.
* Event Freelancers will be able to add license/qualification like: Forklift, Elevated Work Platform, First Aid, Safety Accreditation, Warden in the website.
* Event Freelancers will be able to upload 5 last contracts and CV in the website.
* Event Freelancers will be able to add the skills that they have and can select more then 1 skills like: Production Assistant, Production Manager, Stage Manager, Assistant Stage Manager, Ticket Seller, Usher, Merchandise Seller, Event/Show Caller, Technical Manager, Site Manager, Lighting Technician, Sound Technician, General Hand, Communications Officer, Warden, Safety Officer, EmCee, Compound Manager, Attendant in the website.
* Event Freelancers will be able to use the website for free for 1st six months and then has to pay $5 per month in order to use the website. Payment gateway will be required to make the payment and the same will be provided by the client and we will integrate it in the website.
* Event Freelancers will be able to view various job openings posted by the event organizers in the website.
* Event Freelancers will be able to receive requests from the event organizers in the website.
* Event Freelancers will be able to message to event organizers if they have any query regarding the event in the website. Chat API will be required for this feature and the same will be provided by the client and we will integrate it in the website.
* Event Freelancers will be able to accept or decline the requests received by them from the event freelancers in the website.
* Event Freelancers will be able to view the contact details of the event organizers if they accept their request in the website.
* Event Freelancers will be able to receive an email after they accept the request from the event organizers in the website.
* Event Freelancers will be able to see the change in their dates availability after acceptance of requests in the website.
* Event Freelancers will be able to sign a service contract with the event organizers after request is accepted in the website.
* Event Freelancers will be able to rate the event organizers after their event/project has been completed and the status of the project has been set to ‘Project Completed’ in the website.
* Event Freelancers will be able to rate the event organizers based on their experience with them in the website.
* Event Freelancers will be able to view the Terms and Conditions in the website.
* Event Freelancers will be able to view the Privacy Policies in the website.
* Event Freelancers will be able to contact the admin if they they face any query through the Contact us section in the website.
* Event Freelancers will be able to Log out of the website.
* **My Account Control Panel**

Event Freelancers will be able to operate a host of functions from their My Account control panel. The control panel will carry the following modules:

* **My Profile** 
  + Event Freelancers will be able to view their profile in the website.
  + Event Freelancers will be able to edit their profile like: mobile number in the website.
* **My Completed Events**
  + Event Freelancers will be able to view the list of all the events that have been completed in the website.
  + Event Freelancers will be able to view the details of the events that have been completed in the website.
  + Event Freelancers will be able to search for the list of the events that have been completed in the website.
* **Email Notifications**
  + Event Freelancers will be able to receive notification on successful sign up in the website.
  + Event Freelancers will be able to receive notification on successful transaction for buying the subscription package in the website.
  + Event Freelancers will be able to receive if there is any message from the event organizers in the chat bot in the website.
  + Event Freelancers will be able to receive notification if they receive requests from the event organizers in the website.

# Administrative Panel

The back end of the Website will be power packed with an administrative panel to manage the updating of data at the front as well as back end. Following are the key functionalities:

* **Event Organizers Management**
* **Event Freelancers Management**
* **Posted Jobs Management**
* **Project / Event Management**
* **Subscription Packages Management**
* **Payment Management**
* **General Management**
* **Content Management**
* **Reports Management**
* **Event Organizers Management**
* Admin will be able to Add / Edit Event Organizers in the system.
* Admin will be able to View the list of all Event Organizers in the system.
* Admin will be able to view all the details of Event Organizers in the system.
* Admin will be able to Search the list of all Event Organizers in the system.
* Admin will be able to activate/deactivate the account of various Event Organizers in the system.
* **Event Freelancers Management**
* Admin will be able to Add / Edit Event Freelancers in the system.
* Admin will be able to View the list of all Event Freelancers in the system.
* Admin will be able to view all the details of Event Freelancers in the system.
* Admin will be able to Search the list of all Event Freelancers in the system.
* Admin will be able to activate/deactivate the account of various Event Freelancers in the system.
* **Posted Jobs Management**
* Admin will be able to view the list of all the jobs that have been posted by the event organizers on the system.
* Admin will be able to view the details of all the jobs that have been posted by the event organizers on the system.
* Admin will be able to search for the list of all the jobs that have been posted by the event organizers on the system.
* Admin will be able to manage all the jobs posted by the event organizers on the system.
* **Project / Event Management**
* Admin will be able to view the list of all the projects / events that have been completed or just started and not completed on the system.
* Admin will be able to view the details of all the projects / events that have been completed or just started and not completed on the system.
* Admin will be able to search for the list of all the projects / events that have been completed or just started and not completed on the system.
* Admin will be able to manage of all the projects / events that have been completed or just started and not completed on the system.
* **Subscription Packages Management**
* Admin will be able to Add / Edit / Delete the subscription packages on the system.
* Admin will be able to view the list of all subscription packages on the system.
* Admin will be able to view the details of all the subscription packages on the system.
* Admin will be able to search for the list of all the subscription packages on the system.
* **Payment Management**
* Admin will be able to receive all the payments on the system.
* Admin will be able to view the list of all the payments received on the system.
* Admin will be able to view the details of all the payments received on the system.
* Admin will be able to search for the list of payments received on the system.
* **General Management**
* Manage Terms and Conditions
* Manage About Us
* Manage Privacy Policies
* Manage Contact Us
* **Content Management**

Admin will be able to show/hide selected items in the website. The admin will be provided a rich interface editor which will enable him to edit the content in the website.

* **Reports Management**

Admin will be able to generate reports in a printable format for the following:

* List of Event Organizers
* List of Event Freelancers
* List of Jobs posted
* List of Subscription Packages
* List of Payments

The admin will be able to apply filters date wise, name wise etc.

The admin will be able to export the reports in other formats like excel, csv etc.

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# Standardizations

**Testing Standards**

We make sure each of our services undergoes rigorous testing so that it becomes 100% free of bugs. All the standard methods of white and black box testing are in place to achieve this feat. We:

* Prepare the test cases based on design and functionality.
* Ensure a cosmetic bug test before delivery.
* Test the embedded links exhaustively to make sure no errors are there.
* Validate all web applications.
* Implementing Cascading Style Sheets (CSS) for each of the application.
* All code will be compliant to W3C.
* Test the website on different OS versions.
* Test the website on different screen sizes and resolutions.
* Perform all security functional and logical testing.

**Delivery Standards**

**Promatics** would promise to deliver the final project in the following ways:

* Directly hosting on to servers mentioned by Client and deploys the application and database.
* A document briefing all details of the files and Database structure will be released after the final payment.
* Deliver the complete source code along with the database structure scripts via Gitlab/Github or any other cloud storage application.
* All copyrights to the website will be held by Client.

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# Technology & Performance

# Technology Stack

**Website**

Laravel 5.4.22 Jquery 2.2.4, ECMAScript 7, BootStrap3 and Materialize for modern responsive front-end framework based on Material Design Redis- Advanced key-value store for Caching in Laravel

**Web Admin Panel :**

Laravel 5.4.22 Jquery 2.2.4, ECMAScript 7, BootStrap3 and Materialize for modern responsive front-end framework based on Material Design Redis- Advanced key-value store for Caching in Laravel

**Web Services/ RESTFul APIs :**

Node 8.11.1, Express 4.16.3 (Node JS Framework focuses on high performance and Robust routing), Sequelize 4.37.6 (Based on MySql) and JSON 3 for RestFul APIs/ WebServices Socket.io 2.1.0 for real-time bidirectional event-based communication Socket.io and Google Maps Geolocation for realtime location sharing and tracking Redis 2.8.0 (used as a datastructure server and for cache since it's super fast due to the fact that the data is stored "in-memory" ) for faster retrieval of data from database

**Database:**

MySQL 5.7

**Web Server:** Apache 2 for deployment

**For iOS Native app:** Xcode 9.3, Language Swift 4, Alamofire – To handle API calls, AutoLayout for designs, APN - To handle push notifications,

**For Android Native app:** Kotlin, Java 8, Android Studio 3.0, Retrofit 2 and RxJava 2 - To handle API calls, Picasso 2 and Fresco 1.9.0 - To store/download images, FCM 15.0.0 (Fire base messaging) - To handle push notifications.

**Proposed Cloud Server for going live:** Amazon Web Services with SSL

**App Deployment:** We need your corporate accounts on Google Play and Apple App store

**Reasons for choosing the above technology stack**

The above listed tools provide us the resources to do that. These technologies are used by tech giants and have time and again proved their mettle. They power unicorns and are responsible for almost all successful and popular websites and apps you use and know. They are secure, reliable as well as cost effective in building cutting edge websites which are second to none.

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