

Jamaicans Music

About Jamaicans Music Platform and Company

JamaicansMusic.com is an advanced and feature-rich website that catalogs and markets Jamaican music culture, history, and artists. The company's Facebook fan page has a more significant number of fans following than any company located in the Caribbean and has surpassed Digicel (Jamaica) during February 2011.

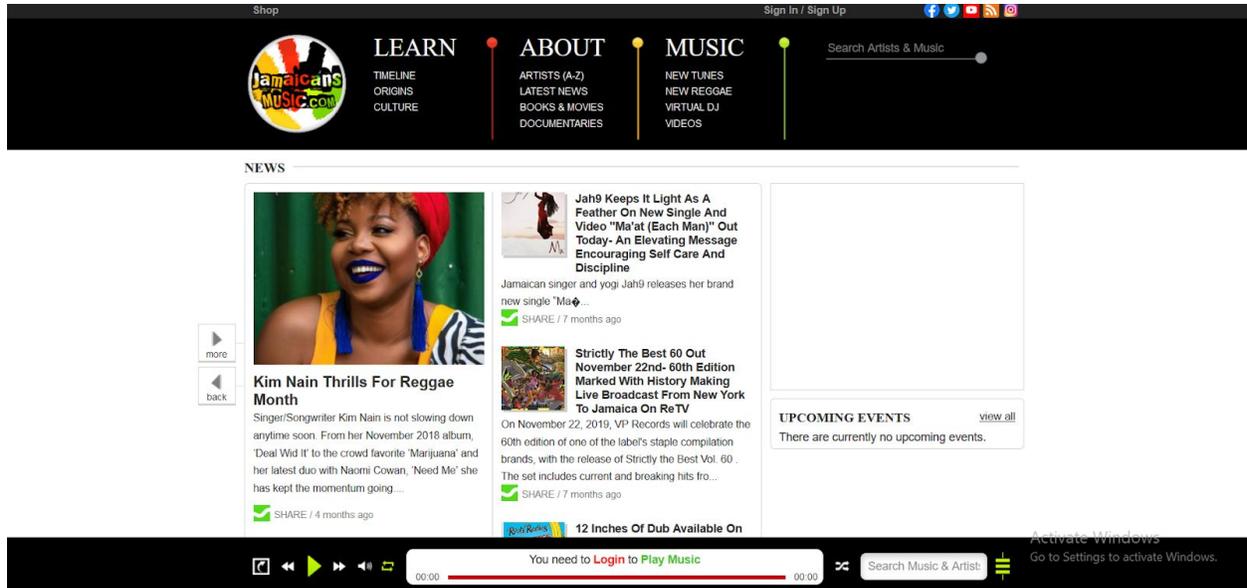
An unequaled mega-hub for all things Reggae and Dancehall related; spanning videos, music, artworks, interviews, tracklists, news, and much more. Jamaican music is an advanced solution stack developed by our developers, it provides users with a rich collection of various styles. Users can explore unique genres of roots, culture, reggae, dancehall, and much more on the platform.

Our clients demanded the dedicated platform to recording and cataloging the history of Jamaican music to provide the artists with an excellent platform to share their talent efficiently. A young and enthusiastic artist can easily share their talent with few clicks on the platform, ensuring the platform's success in lesser time.

How Our Solution Performs to Provide Excellent Support?

We took special care of our client's requirements before starting the development journey. Each module of the solution stack was designed and developed after deep analysis. We assure to make the feature-rich, faster, and a better system for our clients as per their specified requirement.

Our solution provides an excellent experience to platform users as it follows the best flow ensuring success. Explore the flow to know how our solution stack really works to provide excellent user experience to platform users and artists.



Admin Module Flow

The Admin dashboard allows admin to manage and control the whole solution stack efficiently. They are allowed to add users and update users lists through the feature-rich dashboard. Panel admin can add sub-admin with providing them with specific rights, they are also allowed to set the profile efficiently through the panel.

Admin had the authority to set the password, they can even upload the image through the solution stack as per their preference. They can add or remove any of the music from the platform if it is creating violence. They can even create a different category as per their requirement to provide the music lovers with the choice of music they want to leverage.

User Module Flow

Users can flow an instant registration process to register themselves into the platform. After successful registration, they can easily log in using the login credentials (that is username and password which they have set during registration). Platform users can check the complete list to enjoy any of the music of their choice on the preferred device.

Users are allowed to search for music genres, popular categories, and much more. They even have the authority to create their favorite or watch list as the platform enables them novel features and functionalities to provide them with more convenience, which they always demand to have from any of the platforms which they are using.

Artist Module Flow

An artist who wants to deliver their talent on the solution stack can deliver it after a successful registration and login process. They are allowed to add, remove, and manage their previously added genres on the platform. They are even allowed to create categories and subcategories to deliver their talent systematically on the platform.

Requirement

As discussed above, our clients want to provide an engaging and convenient platform for artists as well as users, and we provide them with the same with our development efforts. This advanced solution stack provides artists with huge opportunities as they can deliver their talent and can achieve popularity among the users in a lesser amount of time. While the solution stack provides complete control and power to manage their developed platform accurately through the feature-rich admin dashboard, which we provide our client as the part of the tech stack.

The company contacted us with specific requirements for their project development, we understood their requirements and helped them to get excellent solutions addressing all their needs and helping them to expand their business exponentially in a shorter duration of time. We performed a complete analysis process to understand their requirements and provide them excellent solutions ensuring to satisfy all their demands.

Requirement Finalization

After analyzing, we listed all requirements, finally with the use case and modules to develop an excellent platform satisfying our clients' requirements efficiently. We make use of modules and use-cases to analyze how each module of the solution stack will work to provide excellent outcomes to platform users, including artists, admin, and other users.

Our Development Approach

Once after getting work done with requirement analysis and dividing the whole system in different modules, our development team started the development work by dividing it into subcategories to encourage active and quick development. Each module was a functional entity that made it easy for designers and developers to craft the system efficiently.

We considered an agile methodology for the whole project development assuring to make the development process easier and efficient and helped us to deliver excellent solutions to customers on the assigned time that also without compromising with the quality of the development.

Analyzing

Analysis plays a vital role, especially when it comes to project development. And we opt for agile methodology, it is the very first step which has to be considered. We completely analyzed the requirements of our clients to cater to them efficiently and provide them excellently developed solutions satisfying all their requirements.

Designing

Once after completing the work with analyzing the requirements of the project, our development team jumps to the designing process as it plays a crucial role especially when it comes to craft novel and feature-rich solution stack. As most of the users spent time with the front end, we pay extra attention to it.

Based on analyzing tasks, we presented different layouts, each of the layouts has its specific purpose and was designed in an excellent manner, which helps to incorporate new features and design changes, ensuring to deliver eye-catching and attractive projects as per the specified requirement of our client.

We followed clients' instructions and crafted the whole design catering to their requirements in the most effective and accurate manner. Our design included all the necessary layouts and navigated administrators in a proper manner. Eye-catching and easy to understand design was the perfect suit for the project our clients demanded to have, and our development satisfied their demand in the best possible way.

Development Strategy

Based on the feature requests and requirements of our clients, we divided the development task into submodules. After dividing the modules, we started working on primary modules, assuring a development task on the assigned deadline. We assigned the development task to each expert member of the team, making it easy and speedy to complete the whole development task without any single mistakes.

Communication

We believe in following an effective communication medium throughout the development process, thus we invite our clients to the Trello board where they can analyze the progress made in the project and can also instruct any of the changes during the ongoing project. Our supportive and dedicated development team welcomes the changes to offer our clients with the utmost satisfaction.

We maintain effective communication throughout the project development as we believe that effective communication with our clients can help us to cater to all their needs in real-time. Once we complete tasks with requirement analysis, we move the further process of demonstrating the modules.

Testing

After completing the project development, the testing team conducts rigorous testing to assure not a single bug or error is left. We know it well that testing is one of the important aspects of the development process, hence we pay extra attention to the testing process and assure to provide bug and error-free projects to our valuable clients.

Our testing team tests each module of the project, once our testing team finishes their task, we ask our clients to test the same on any of the preferred devices they consider to use. We ask our clients to test the project just in real-time with the actual use cases and future-proofing.

Deployment

Once after testing the project successfully by our side and our clients' side, we make sure to deploy the project to the production server. But before that, we make sure to make needed changes if any after the testing process, we fix the errors and bugs if found any and also make changes which our clients suggest to us after testing the project in real-time to make sure to provide an amazing project to our clients.

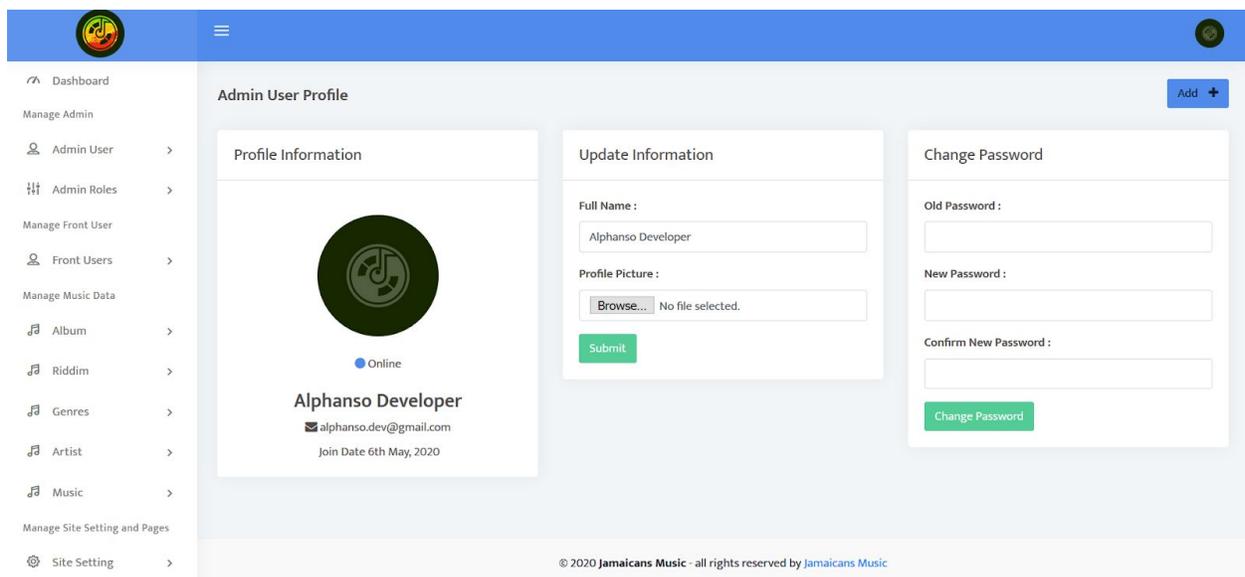
Technical Requirements

As mentioned above, we divided the development task into subcategories. Each layer has its one importance, especially when it comes to developing an excellent solution. All layers offer a great amount of separation, which simply means that there are no basic requirements to have all the knowledge related to any to operate the second.

For the whole project development, our project and development team worked together to deliver the best solution on the assigned deadline without any delays. The development team started working on the database initially and then moved to further modules. They considered making use of the latest technology and tools helping them cater to all the needs of our clients in the best possible way.

Some of the Amazing Features we Included in Our Solution Stack

There are numerous features that we considered integrating into the platform for making it effective and seamless of the use of the users. Learn to know which features were considered by us for project development.



The screenshot displays the 'Admin User Profile' page within the Jamaicans Music application. The interface features a blue header with a logo on the left and a user profile picture on the right. A sidebar on the left contains navigation links for Dashboard, Manage Admin, Admin User, Admin Roles, Manage Front User, Front Users, Manage Music Data, Album, Riddim, Genres, Artist, Music, and Site Setting. The main content area is titled 'Admin User Profile' and includes an 'Add +' button. It is divided into three sections: 'Profile Information' showing a profile picture, name 'Alphanso Developer', email 'alphanso.dev@gmail.com', and join date '6th May, 2020'; 'Update Information' with fields for 'Full Name' (Alphanso Developer) and 'Profile Picture' (Browse... No file selected); and 'Change Password' with fields for 'Old Password', 'New Password', and 'Confirm New Password'. A 'Submit' button is located below the 'Update Information' section, and a 'Change Password' button is below the 'Change Password' section. The footer contains the copyright notice: '© 2020 Jamaicans Music - all rights reserved by Jamaicans Music'.

Create Sub Admin

Panel admin has the right to create sub-admins by availing them with specific access as per their need. They also have the authority to add or remove any of the access of the admin as well as remove admin from the list.

Check Users Details

Admin can check the list of recently added users with the right to remove any, if found, creating violence on the platform.

Recently Add Music

Admin can check the recently delivered music of the artist with add, edit, and remove rights through the dashboard.

Our clients get complete control over their business and help them to monitor each activity on the platform to prevent violence on the platform.