



A large, light gray gear-shaped graphic is positioned on the left side of the page. Inside the gear, there is a smartphone and a laptop. The smartphone is in the foreground, showing a mobile app interface with various icons. The laptop is behind it, displaying a website with colorful elements. The gear has a thick red outline.

About Us

We epitomize excellence in web design and development. We empower companies and clients with powerfully built websites that are also breathtakingly elegant. We specialize in customized and tailor-made web design that is powered by a legion of unique functionalities. With a team of maverick innovators, we cater to a world-wide clientele round the year. No matter where our clients are located, we extend unmatched customer service in a timely manner.





E - Abhyasu



Project Overview

Unlike the usual “chalk and board” pattern, with no tracking of sessions, online portals provide simpler and easier ways to learn through “at my time and convenience”. The biggest benefit of all - one can learn in his/her preferred environment and ambience as well and pay for selected courses only. E-abhyasu serves as an online learning system wherein students can learn according to their preferences and choice of levels. Nevertheless, this portal is filled with numerous university options and courses to choose from. This app provides mediums (languages) to choose from in order to enhance one’s learning in selective modes. Students would also be provided with quizzes for each course. On the admin panel, the discerning admin users can add in any university along with mediums and relative courses in on text with “standards” (semesters). They can also provide discounts on certain courses relative to selected or all student applicants.

Functionalities provided:

1. Register.
2. Login/Logout.
3. University selection.
4. Course selection.
5. Medium selection.
6. Video streaming for selected criteria.
7. Quiz for each chapter/session/course.



Tech-stack:

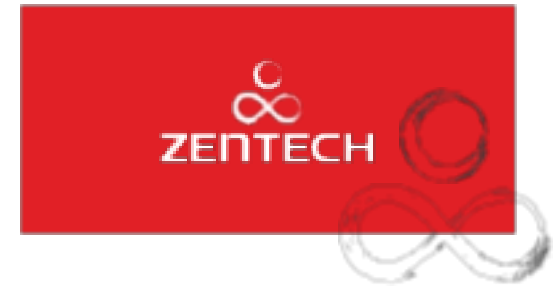
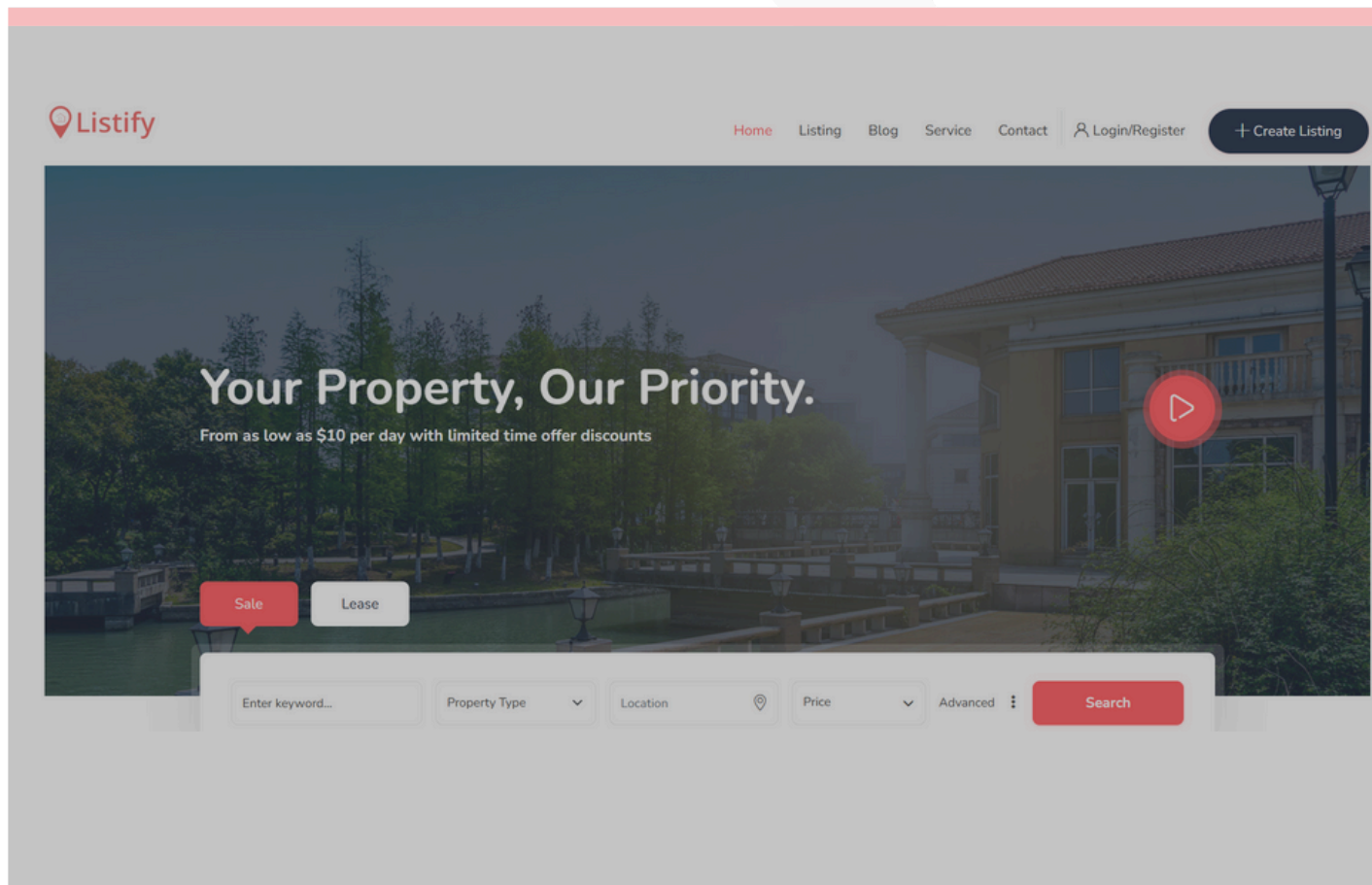
1. Kotlin.
2. Django Rest Frame Work.
3. SQL.
4. FastAPI.
5. VimeoAPI.
6. ec2, Elasticbeamstalk.

Challenging Points:

1. Data structure design such that it is suitable for all kinds of the education system.
2. User-friendly interface designing.
3. Including all kinds of education system.
4. Build a zero down-time application for students and professors.

Client expectations and delivery:

1. Creation of admin panel and the management for admin users
2. A mobile application for students(end users).
3. Payment integration.
4. Discounts and offers management at core levels.
5. Quiz module for each session and course completion.

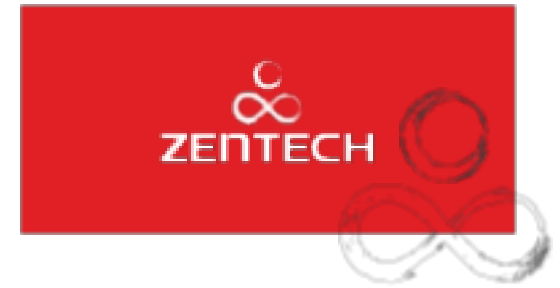


Project Overview

This project is a comprehensive property management platform designed to facilitate buying, selling, and renting properties. It offers additional services such as cleaning, plumbing, legal formalities, medical assistance, and insurance. Users can book appointments with property owners to streamline interactions and explore available listings. The platform features a blogging section for community engagement and property-related content. Property owners have access to a personalized dashboard to manage listings, appointments, and customer documentation. The application also integrates chat functionality with real-time notifications, ensuring smooth communication between users. Built with a responsive design, the platform ensures seamless usability across devices, providing a modern and efficient solution for property management..

Functionalities provided:

1. Property listing for buying, selling, and renting.
2. Additional service booking (cleaning, plumbing, etc.).
3. Appointment scheduling with property owners.
4. Blogging section for property-related articles and discussions.
5. Dashboard for property owners to manage listings, appointments, and documentation.
6. Real-time chat functionality with notifications.
7. Indicating property status (for sale or rent) in listings.
8. Responsive design for cross-device compatibility.



Tech-stack:

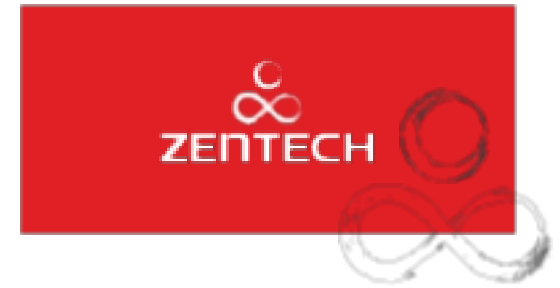
1. Frontend: Next.js, Redux, Bootstrap
2. Backend: Django REST Framework
3. Database: PostgreSQL

Challenging Points:

1. Integrating chat functionality with real-time notifications.
2. Implementing a dynamic property management system with multiple statuses.
3. Ensuring seamless booking of appointments with calendar synchronization.
4. Designing an intuitive and responsive dashboard for property owners.
5. Coordinating between frontend and backend for real-time data updates.

Client expectations and delivery:

1. Expectations: A user-friendly platform with smooth navigation, efficient property management tools, and robust communication features. Real-time updates and notifications are essential for enhancing user experience.
2. Delivery: The platform is designed to meet these expectations with responsive design, real-time functionality, and intuitive tools for both end-users and property owners. The application ensures high performance and scalability to handle future growth.

[Home](#)[Listing](#)[Blog](#)[Service](#)[Contact](#)[Login/Register](#)[+ Create Listing](#)

Why Choose Us

We provide full service at every step.



Trusted By Thousands

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Wide Renge Of Properties

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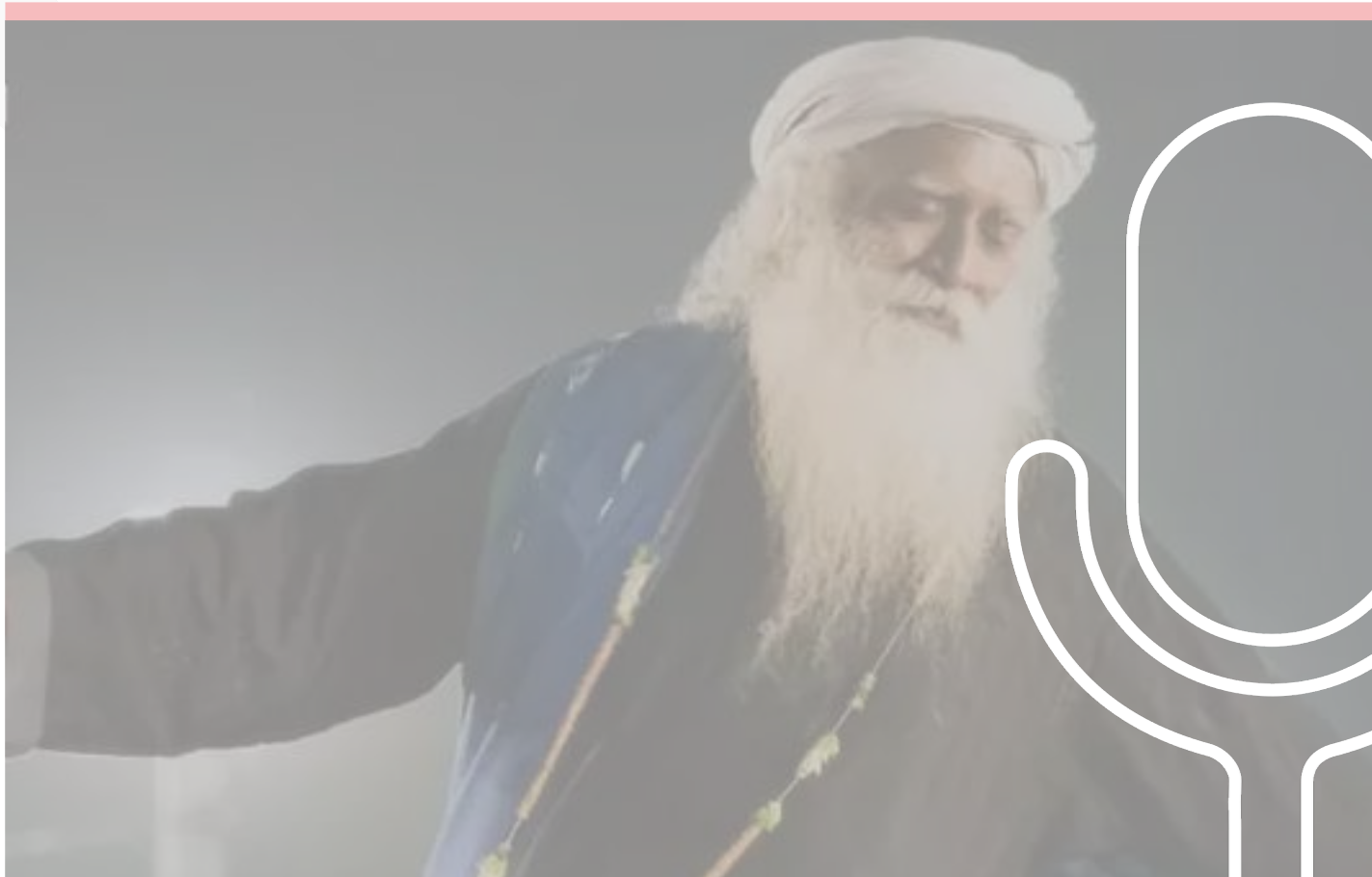


Financing Made Easy

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felis.



Kaveri Calling



Project Overview

An application for the world's largest organisation run entirely by volunteers -ISHA foundation. Every year there is a drive held by Sadhguru to save plants and trees and enhance the use of our waters. Therefore, for the government of Karnataka, a tracking system has been developed which keeps a shadow of plantations being done on the river banks. From where have they been bought, to where will each plantation be soiled, each core detail can be found and tracked. Type of plantations suitable for the type of rivers and soil, to the smallest detail of watering that regularly is placed in.

Functionalities provided:

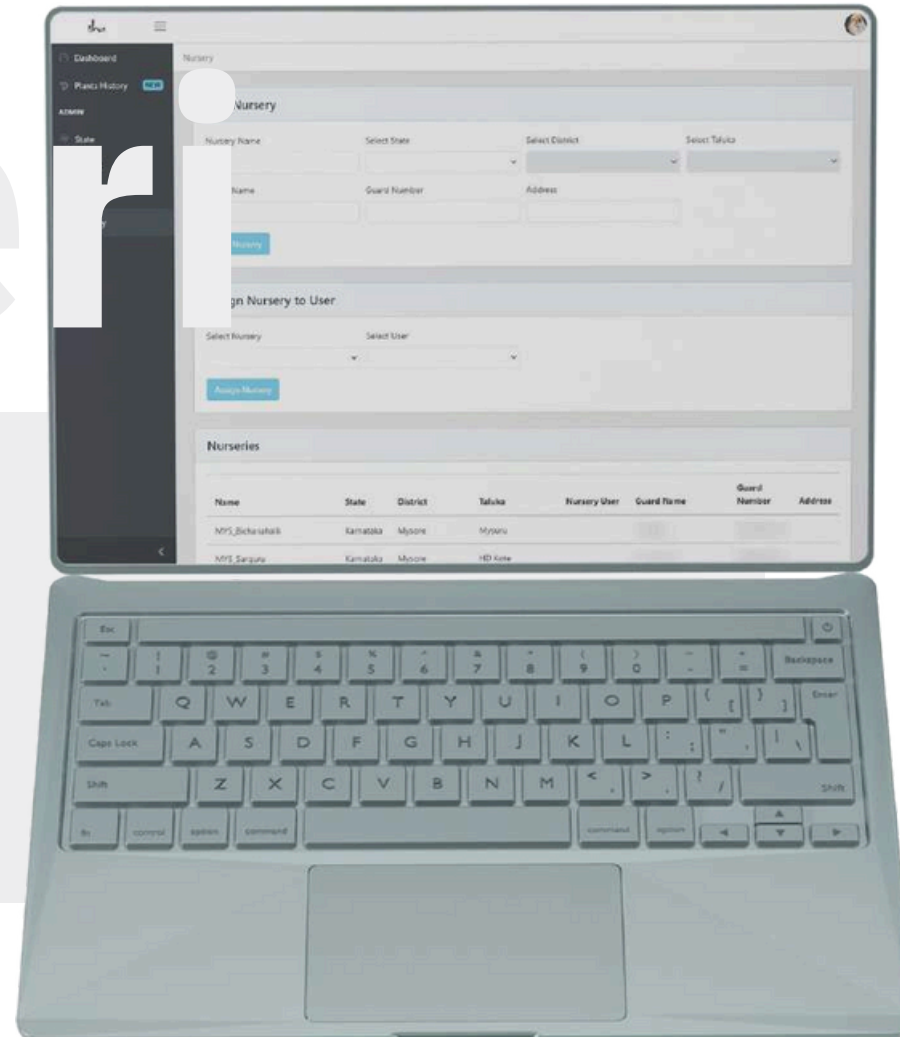
1. A system that keeps data of the plantations.
2. A querying system that would fetch any data when required.

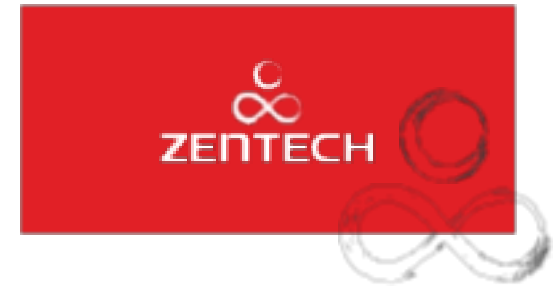
Tech-stack:

1. Django.
2. Angular.
3. Postgresql.

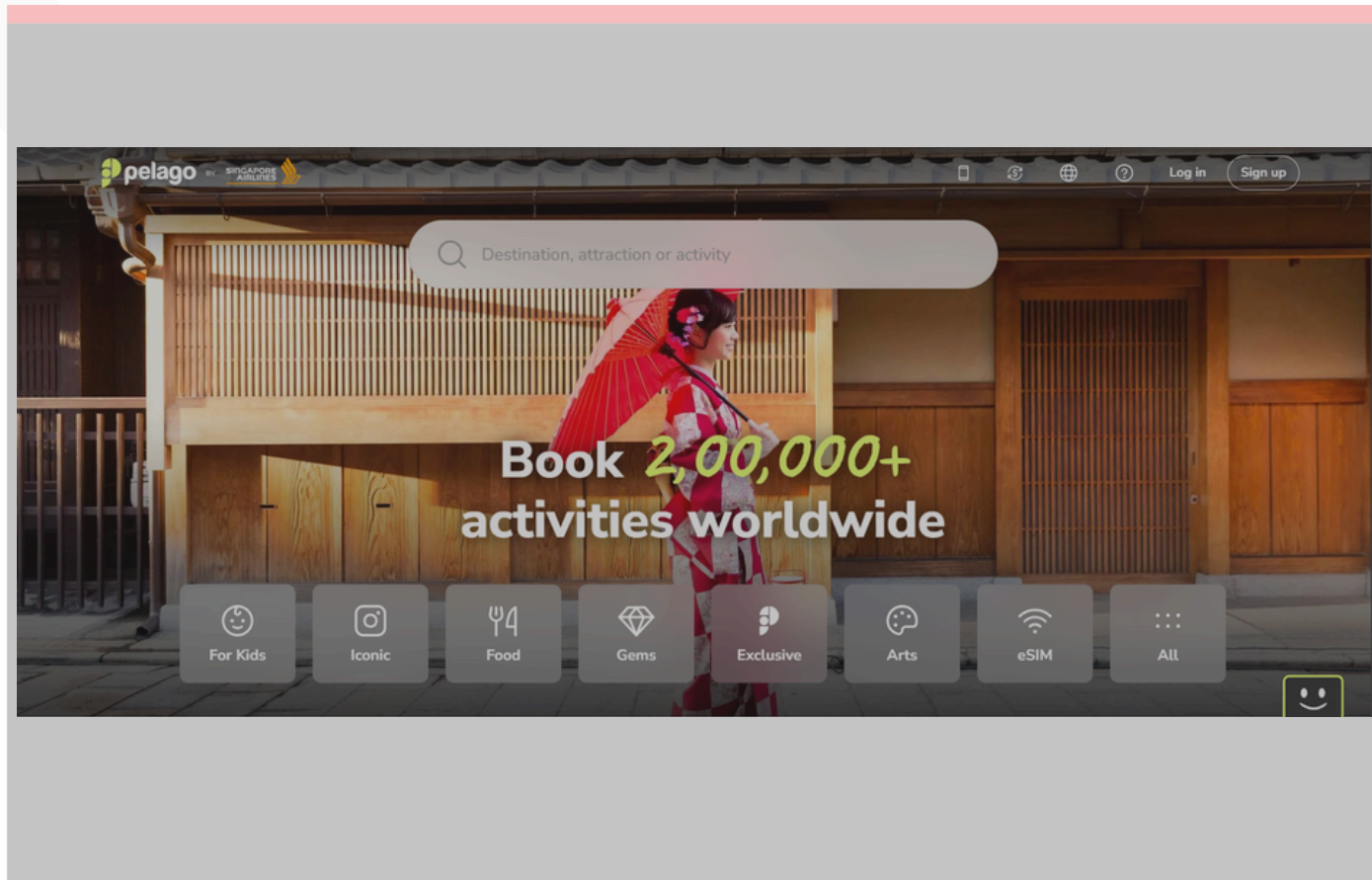
Note: Client expectations and delivery is the same as functionalities provided.

Kaveri





by Singapore Airlines



Project Overview

Pelago. is a comprehensive platform designed to streamline travel experiences by providing seamless access to curated activities, attractions, and experiences. It serves as a one-stop destination for travelers to explore and book local and international activities, offering convenience and personalized recommendations. The platform integrates robust core services and workers that power its backend operations, ensuring reliable data processing and efficient workflows.

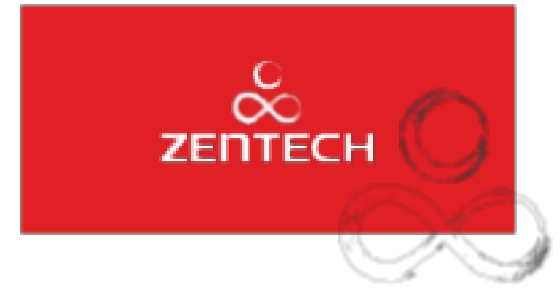
Pelago supports ingestion of a wide range of products, manages inventory, and facilitates booking processes via its user-friendly ops portal. It employs advanced technologies like GraphQL for API interactions and offers a sophisticated Stripe integration for secure and flexible payment options. By prioritizing user experience, indexing efficiency, and scalability, Pelago enables travelers to discover and enjoy experiences with ease.

Functionalities provided:

1. User Authentication
2. Product Discovery & Search
3. Booking Flow
4. Payment Integration
5. Responsive Design
6. User Dashboard
7. Notifications
8. Dynamic Content Rendering

Tech-stack:

- 1.Flask
- 2.Python
- 3.PostgreSQL
- 4.Celery
- 5.GraphQL
- 6.Redis
- 7.Stripe API for Payments Gateway
- 8.Docker
- 9.Next.js
- 10.JavaScript/TypeScript
- 11.Redux or Context API



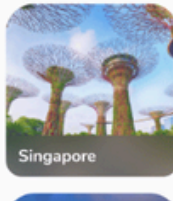
Client expectations and delivery:

- The back-end developer is responsible for monitoring all booking-related issues, ensuring smooth functionality and handling any errors. They will promptly inform the team about any issues to facilitate quick resolution and maintain seamless booking operations.

 pelago

Book activities, tours and experiences

Popular destinations



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Get app-only promos & manage bookings easily on the go!

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App Store

 GET IT ON
Google Play



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WORK *WELL* TOGETHER

Powered by



BE *WELL* TOGETHER

ZENTECH



Discover your relational interactions at work

By understanding each other better, we
can save time and enhance our teamwork.



Are you interested in the Work Well Together experience? Contact us to receive a link to complete our multiple-choice questionnaire (18 questions) and discover a brief summary of your relational profile.

Project Overview

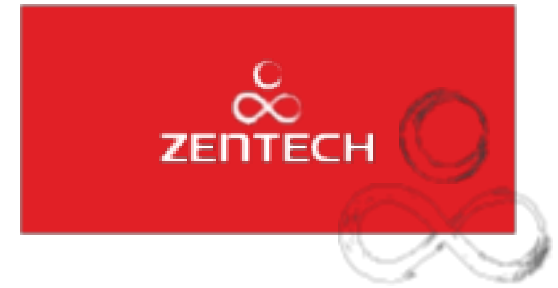
Work Well Together (WWT) is a pioneering platform committed to enhancing emotional relationships within the workplace. Recognizing the critical role of emotional well-being in professional settings, WWT offers resources and tools designed to foster healthier interactions among colleagues. The platform provides educational materials, workshops, and interactive sessions aimed at improving communication, empathy, and collaboration among team members. By addressing emotional dynamics, WWT seeks to create a more harmonious and productive work environment, ultimately contributing to overall organizational success.

Functionalities provided:

1. Educational Resources: Access to articles, videos, and guides focused on emotional intelligence and workplace relationships.
2. Workshops and Training: Interactive sessions designed to enhance communication skills and emotional awareness among employees.
3. Assessment Tools: Instruments to evaluate the current state of workplace relationships and identify areas for improvement.
4. Personalized Recommendations: Tailored advice and strategies to address specific emotional challenges within teams.
5. Community Forums: Platforms for employees to share experiences, seek advice, and support each other in their journey toward better workplace relationships.

Tech-stack:

1. Frontend: React.js for dynamic user interfaces.
2. Backend: Django for server-side operations.
3. Database: PostgreSQL for data management.
4. Hosting: Cloud services like AWS for scalable deployment.



Challenging Points:

1. Content Relevance: Ensuring that educational materials and resources remain up-to-date and applicable to diverse workplace scenarios.
2. User Engagement: Encouraging active participation in workshops and community forums to foster a supportive environment.
3. Privacy Concerns: Safeguarding user data, especially when dealing with sensitive emotional and interpersonal information.
4. Measuring Impact: Developing effective metrics to assess the improvement in workplace relationships resulting from the platform's interventions.

Client expectations and delivery:

- Expectations: Clients anticipate a user-friendly platform that provides actionable insights and practical tools to enhance workplace relationships. They expect measurable improvements in team dynamics and overall employee satisfaction.
- Delivery: WWT aims to meet these expectations by offering comprehensive resources, facilitating engaging workshops, and providing continuous support to organizations committed to improving their workplace environment.



LONGITUDE
EXCHANGE



Project Overview

This project focused on creating a robust auction and bid platform for data transactions, enhanced through integration with various Azure services. The application, built on the Django framework, offered a dynamic, real-time bidding experience supported by AJAX calls, HTML templates, and JavaScript. The backend was powered by an Azure SQL Database, while the application was hosted using Azure App Service, ensuring scalability and security.

In addition to the auction features, the platform was designed to handle complex data calculations and process large Excel files to input data into models. Missing data was interpolated to ensure data consistency and accuracy. The system was built with flexibility to manage various data sets efficiently and securely.

Functionalities provided:

1. Auction and bid system for data transactions.
2. Data processing from Excel files and interpolation of missing values.
3. Integration with Azure SQL Database for storage and retrieval.
4. Real-time updates through AJAX calls.
5. User authentication and session management.

Tech-stack

1. Django Framework.
2. Azure SQL Database.
3. Azure App Service.
4. AJAX, HTML, JavaScript.

Challenging Points:

1. Designing a scalable data structure to handle diverse transaction types.
2. Seamless integration with Azure services to ensure uptime and performance.
3. Handling large data processing with minimal downtime.
4. Real-time updates and dynamic bid functionalities for users.

Client expectations and delivery:

- Development of a scalable platform for data auctions and bids.
- Secure and efficient data management system integrated with Azure.
- Real-time updates for smooth user experience during auctions.
- Processing large datasets and ensuring data accuracy with interpolations.



BookMySport

ZENTECH



BookMySport

Sign In

Welcome to BookMySport

Welcome to BookMySport, your premier destination for convenient online box cricket booking. Whether you're a seasoned player, a passionate team, just starting, or someone looking to organize a sports event, we're here to simplify your experience. With BookMySport, finding and booking box cricket venues has never been challenging.

Check Availability



Project Overview

BookMySport is a user-friendly online platform dedicated to simplifying the booking process for sports facilities, with a primary focus on box cricket and pickleball. Recognizing the challenges athletes face in reserving sports grounds, BookMySport offers a seamless solution that allows users to book their preferred venues with just a few clicks. The platform aims to enhance the sporting experience by providing real-time availability, easy booking procedures, and comprehensive information about various sports facilities. By bridging the gap between sports facility providers and enthusiasts, BookMySport fosters a more organized and accessible sports community.

Functionalities provided:

1. Online Booking: Users can reserve sports grounds, particularly for box cricket, through an intuitive interface.
2. Real-Time Availability: The platform provides up-to-date information on the availability of various sports facilities.
3. User Accounts: Athletes can create accounts to manage their bookings and receive personalized recommendations.
4. Facility Information: Detailed descriptions, images, and amenities of sports grounds are available to help users make informed decisions.
5. Mobile Accessibility: BookMySport offers a mobile application, enhancing accessibility for users on the go.

Tech-stack

1. Frontend: React.js for dynamic user interfaces.
2. Backend: Node.js for server-side operations.
3. Database: Firebase cloud-based NoSQL for data management.
4. Mobile Application: Developed using frameworks React Native for cross-platform compatibility.

Challenging Points:

1. Real-Time Updates: Ensuring that facility availability is updated in real-time to prevent double bookings.
2. User Engagement: Attracting and retaining users in a competitive market of sports booking platforms.
3. Scalability: Designing the platform to handle an increasing number of users and facility listings as the business grows.
4. Integration: Seamlessly integrating with various sports facility management systems to provide accurate availability data.

Client expectations and delivery:

- Expectations: Clients anticipate a reliable and efficient platform that simplifies the booking process, offers accurate information, and enhances their overall sporting experience.
- Delivery: BookMySport strives to meet these expectations by providing a seamless user interface, real-time updates, and comprehensive facility information, ensuring a hassle-free booking experience for all users.



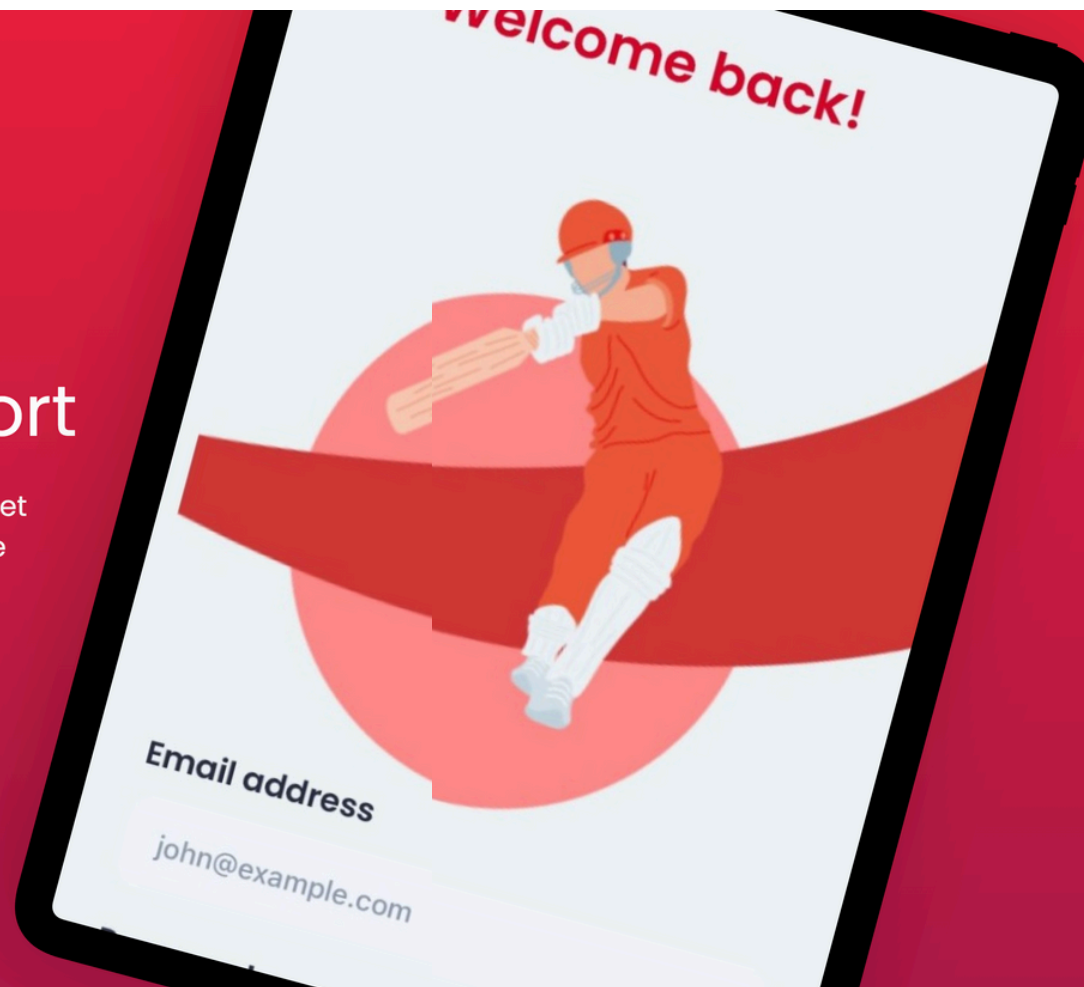
BookMySport

ZENTECH



Book My Sport

Experience Cricket
Like Never Before





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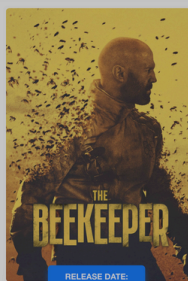


cinelytic

The Beekeeper

Back to Projects

Settings



RELEASE DATE:
JANUARY 12, 2024

The Beekeeper
Budget Estimate: \$40M

Dashboard

Summary

Talent Lists (24)

Film Analytics (13)

Predictive Forecast (2)

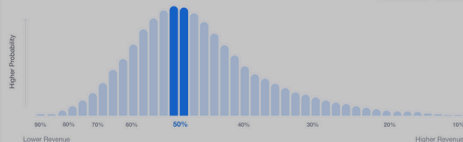
Financials

+ To Project

+ Quick Comp

Predictive Forecast

EXPORT EDIT



Confidence Level	90%	70%	50%	30%	10%
Domestic Box-office	\$99,778,294	\$150,271,469	\$198,157,808	\$254,107,374	\$359,974,380
Domestic DVD/Blu-ray	\$8,865,526	\$13,351,959	\$17,606,768	\$22,578,013	\$31,984,535
Domestic VOD (SVOD, TVOD, etc.)	\$50,350,382	\$75,830,379	\$99,994,908	\$128,228,323	\$181,651,207
Domestic Pay TV	\$24,944,573	\$37,567,867	\$49,539,451	\$63,526,843	\$89,993,594
Domestic TV	\$7,982,263	\$12,021,717	\$15,852,624	\$20,328,589	\$28,797,950
Total Predicted Gross Domestic Revenues	\$191,921,039	\$289,043,391	\$381,151,561	\$486,769,143	\$692,401,668

*Assumes a 3,500 theaters and use the 50% confidence level for the domestic predictive part.

Global Box Office Forecast (Comps)

Top 5 Countries



Country	US\$ Box Office	% of total
USA	\$35.7M	31.3%
China	\$9.4M	8.2%
UK	\$4.3M	3.8%
Germany	\$2.8M	2.5%
France	\$2.3M	2.1%

Talent Analytics Film Analytics

EDIT



Jason Statham

Principal Cast: Adam

Cumulative Median BO	Past 5 Median BO	Cumulative Median Budget	Past 5 Median Budget	Box-office Talentscore
\$64M	\$153M	\$35M	\$115M	96.1



David Ayer

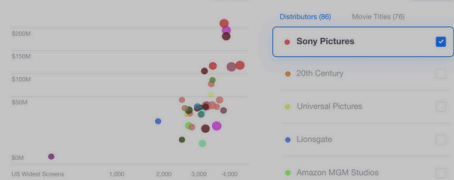
Role: Director

Cumulative Median BO	Past 5 Median BO	Cumulative Median Budget	Past 5 Median Budget	Box-office Talentscore
\$61M	\$153M	\$32M	\$35M	92.5

Release Analysis

+

Top 5 Distributors



Profit & Loss Forecast

VIEW

\$99,791,413

Global Net Revenue
BO, HC, TV revenues net exhibitor share, P&A, Distribution fees & Expenses

\$33,200,000

Investment
(Production budget net tax credit assumption)

\$66,591,413

Total Profit
(Before Talent Back-end)

ROI
200.6%
(Assuming 50% Investor share)



Project Overview

Cinelytic is the only platform in the film industry that provides data, analytics and predictive intelligence in an integrated project management system, enabling companies to quickly, and consistently, inform critical decisions throughout a film's value chain.

Tech-stack:

1. Python
2. Django Rest Framework
3. PostgreSQL
4. AWS Services: EC2, Elastiack beanstalk, Cognito, Cloudwatch, Web ACL, S3 Bucket, RDS, Elastic Cache, SES
5. Klaviyo API

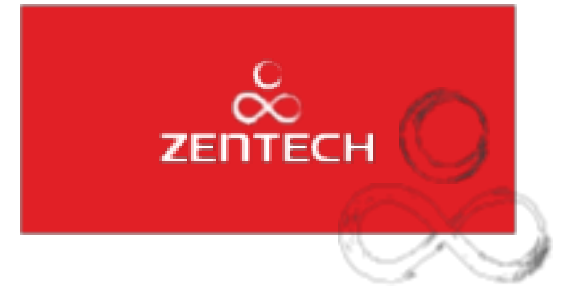
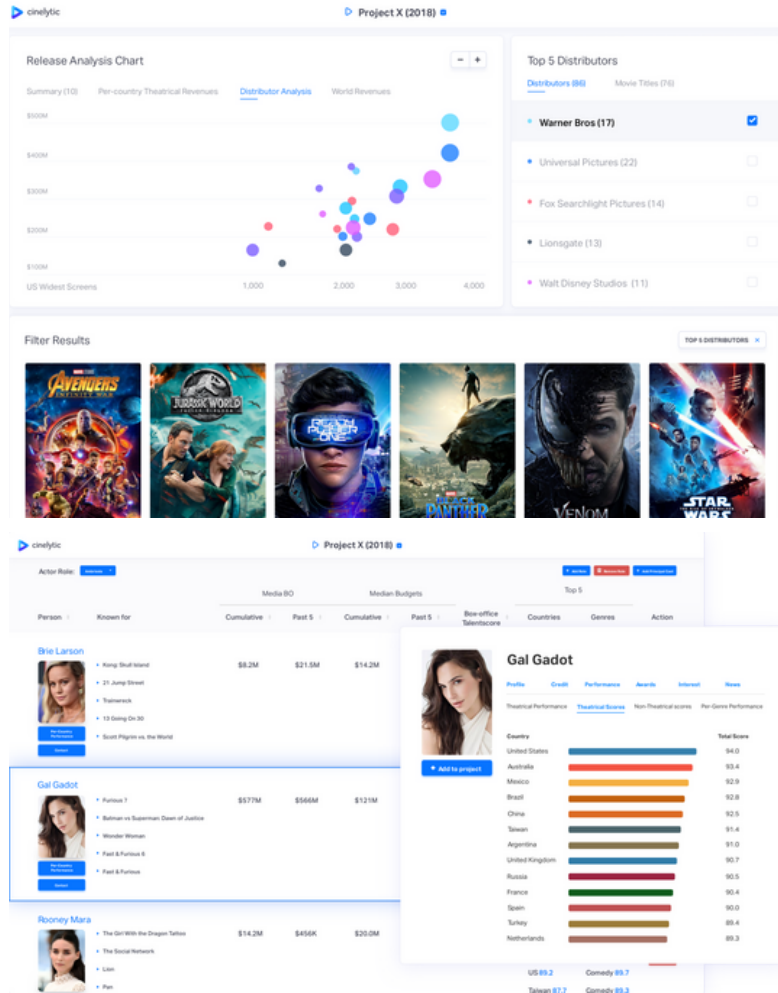
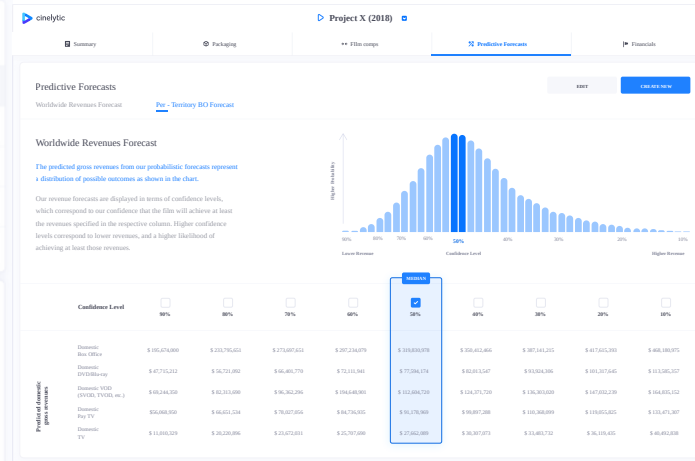
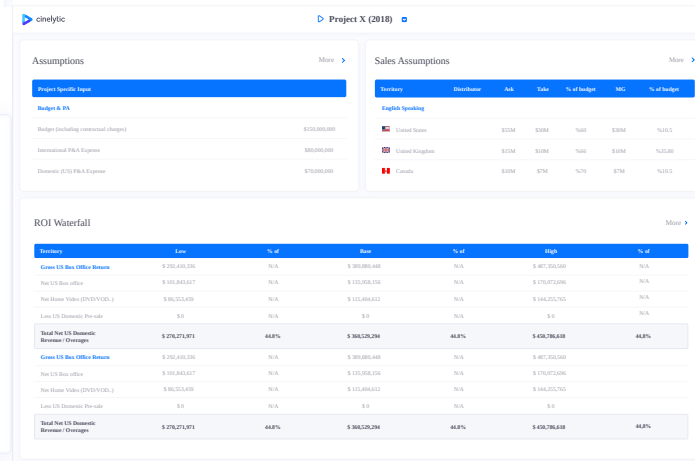
Challenging Points:

1. Design the AWS architecture such a way that system runs smoothly, without disturbing user experience
2. Integrating polygon was a real challenge as the dataset was too large to be handled also the API was required to be optimized in such a way that it can handle large datasets, provides correct output considering time constraint as well.
3. Analyzing the actual and forecasted data for films and generating real time revenue and viewers metrics



Client Expectation & We Deliver

- Rewrite the existing backend system created in Laravel into Django Rest Framework and Python.
- Optimizing the existing approach to provide improved and enhanced API performances and User experience.
- Implement DRY(Don't Repeat Yourself) approach on the entire system to reduce the duplication of calculation.
- Provide architectural solutions and manage all the backend components and requirements of the system.





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