

Donation Management

Manobsheba



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Instructor **FARHANA AKTER LUCKY**



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Subject: Donation Management Web Application Project Proposal

Dear Sir

Thank you for offering me a great opportunity to make a real life project based on our core course that is Web Development with PHP and Framework (WDPF). In this respect, I would like to inform you that I have decided to make a project on Education Management System, which is most importance for every business communities. I have studied about the various aspects of this system and make a proposal accordingly which is enclosed herewith for your kind perusal. So, I think you will finally Approved the project and help to utilize my creativity.

Sincerely Md Rakibul Islam ID:1272591

Index

Sl No	Name				
01	Introduction to Donation Management Features	01			
02	Donate Information System (SIS)	02			
03	Donate Management	03			
04	Feature	04			
05	Feature	07			
06	Donation system work	09			
07	Donner Management	11			
08	Proposal	13			

Index

Sl No	Name	Page Number
09	Communication Tools	14
10	Donner profile	15
11	Pricing	16
12	Project Timeline	17
13	UsedTechonology	18
14	Mobile Accessibility	19
15	Software Features	21
16	Demo Table And Dashboard	23

Introduction

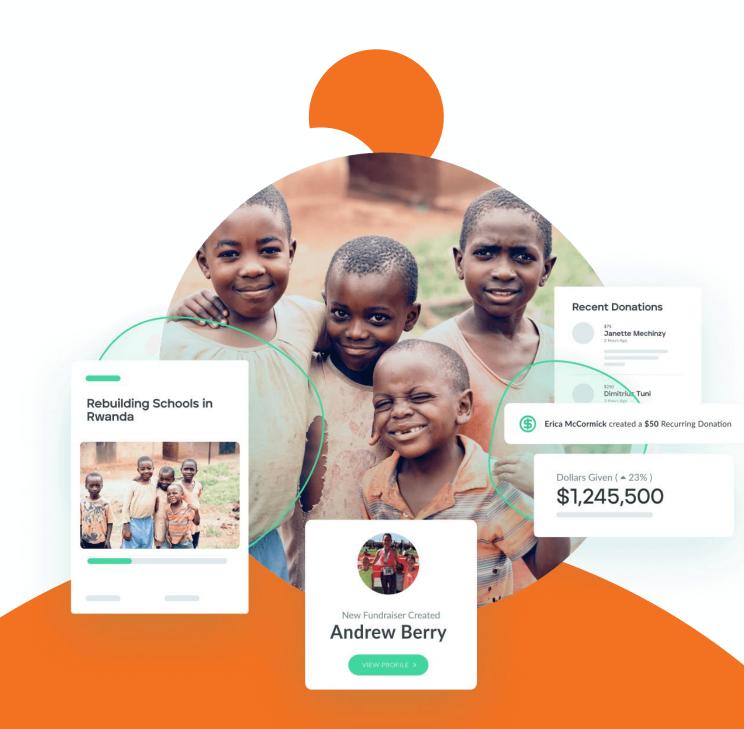
Code Star is a reputable and experienced software development firm specializing in web and mobile application development. We have a proven track record of delivering high-quality, scalable, and user-friendly applications to clients across various industries. Our team of skilled developers and designers is well-versed in the latest technologies and industry best practices.

Project Overview

10ms is a robust web application designed to streamline education management. It provides secure access for administrators, educators, students, and parents. Key features include curriculum management, simplified enrollment, seamless communication, resource optimization, comprehensive reporting, and flexible integration with external systems. 10ms aims to enhance educational outcomes while offering an efficient and user-friendly platform for educational institutions.

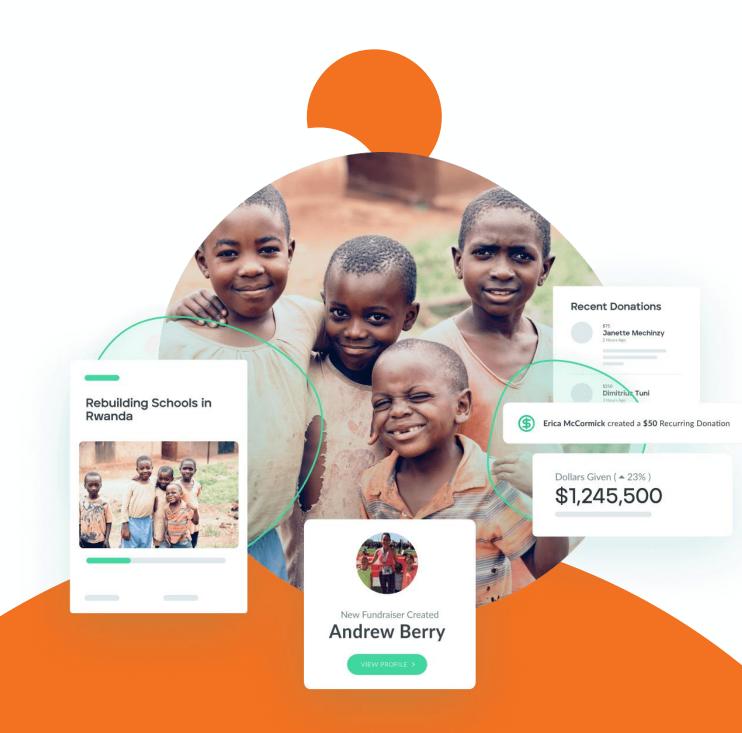
Overview

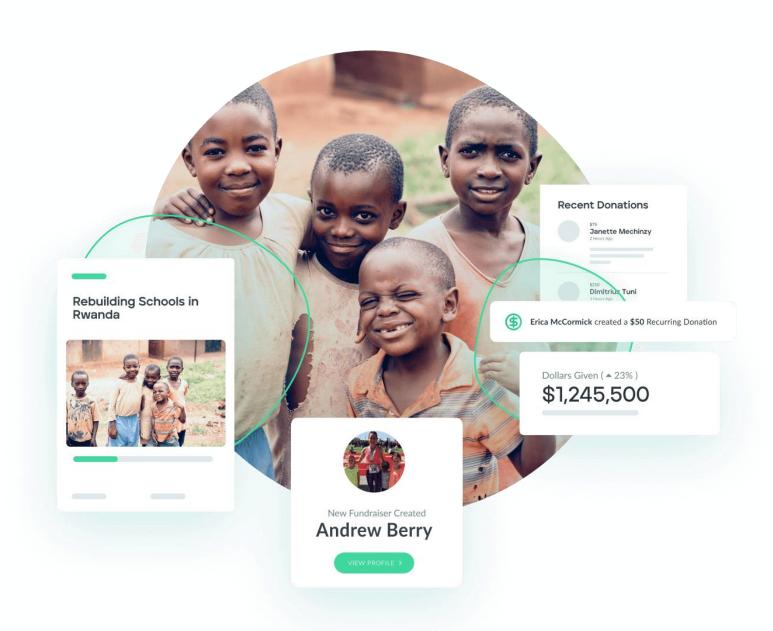
- Donate Information System (SIS)
- Donate Management
- Online Donation Forms
- Recurring Donations
- Donor Profiles
- Donation Tracking
- Acknowledgment and Thank You Emails
- Donor Segmentation



Overview

- Integration with CRM Software
- Reporting and Analytics
- Fundraising Campaign Management
- Tax Receipts and Compliance
- Integration with Social Media and Crowdfunding Platforms
- Donor Communication Tools
- Data Security and Privacy
- Offline Donation Management
- Donor Surveys and Feedback







Online Donation Forms

- Customizable forms for accepting donations through websites or dedicated donation pages.
- Integration with payment gateways to securely process online payments.



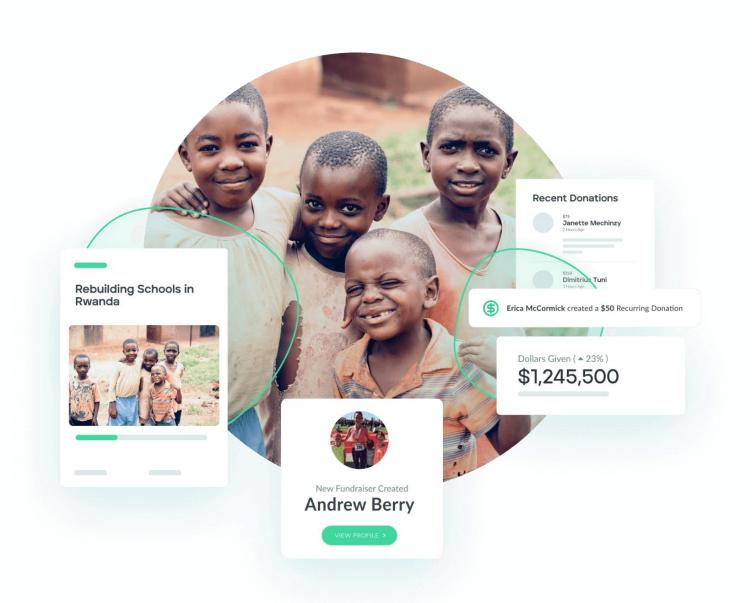
Recurring Donations

- Option for donors to set up recurring donations (monthly, quarterly, annually).
- Automated billing and notifications for recurring donors.



Donor Profiles

- Capture and store donor information for future communication and acknowledgment.
- Maintain a history of donations and engagement.





Donation Tracking

- Record and track all donations, including amounts, dates, and donor details.
- Categorize donations by campaign, purpose, or project.



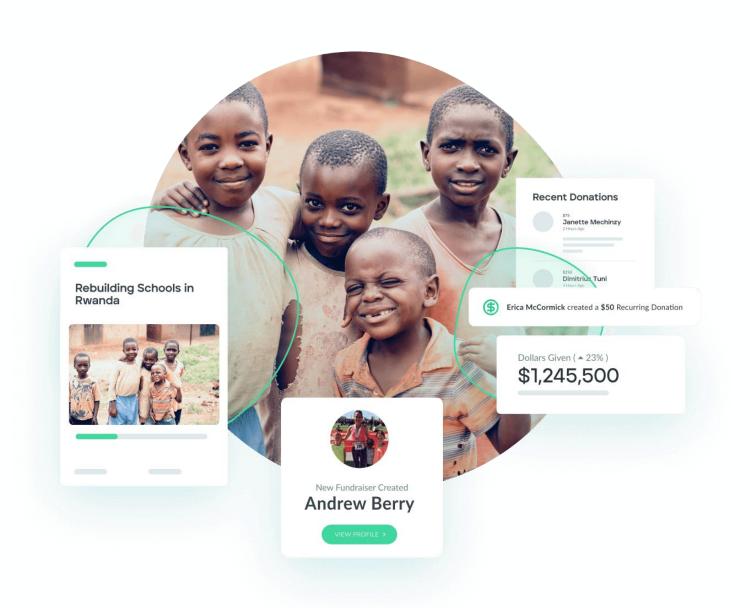
Acknowledgment and Thank You Emails

- Automatically send acknowledgment emails to donors upon successful donation.
- Option to customize thank-you messages and receipts.



Donor Segmentation

- Categorize donors based on criteria like donation history, frequency, or location.
- Targeted communication and campaigns for specific donor segments.





Integration with CRM Software

- Connect with Customer Relationship Management (CRM) systems to sync donor data.
- Streamline communication and engagement efforts.



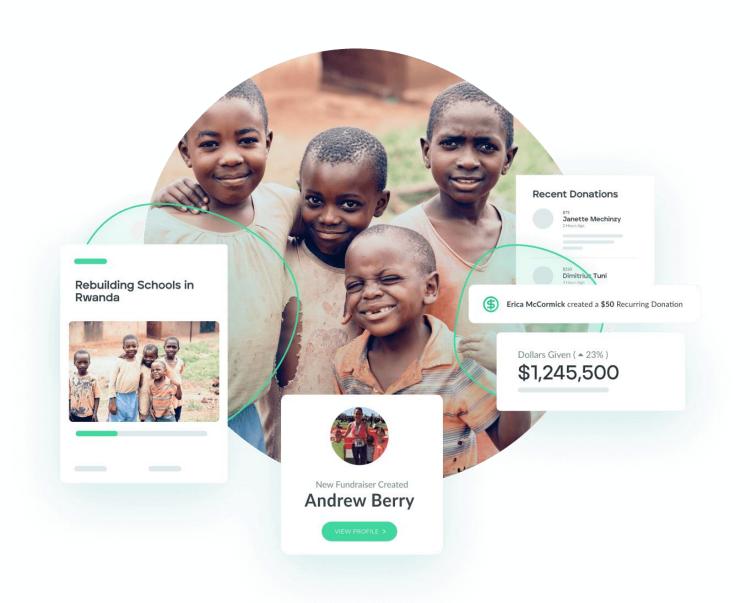
Reporting and Analytics

- Generate reports on donation trends, campaign performance, and donor behavior.
- Use analytics to make data-driven decisions and improve fundraising strategies.



Fundraising Campaign Management

- Create, manage, and track individual fundraising campaigns or events.
- Set goals, monitor progress, and report on campaign performance.





Tax Receipts and Compliance

- Maintains comprehensive student records, including personal information, enrollment history, attendance, grades, and more.
- Allows for easy access to student data by teachers, administrators, and parents.



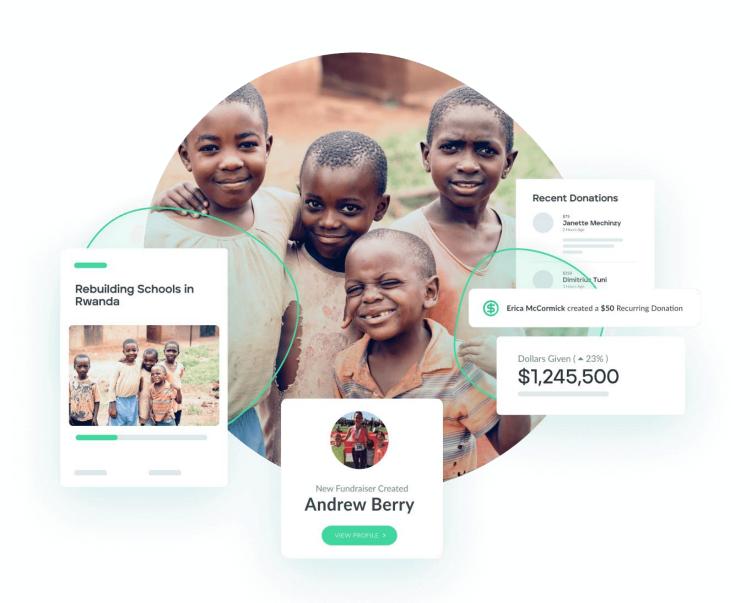
Integration with Social Media and Crowdfunding Platforms

- Helps manage the entire admissions process, from application submission to enrollment.
- Tracks application status and collects necessary documents.



Donor Communication Tools

- Built-in messaging or communication features to engage with donors.
- Schedule and send newsletters, updates, and campaign progress reports.





Data Security and Privacy

- Maintains comprehensive student records, including personal information, enrollment history, attendance, grades, and more.
- Allows for easy access to student data by teachers, administrators, and parents.



Integration with Learning Management Systems

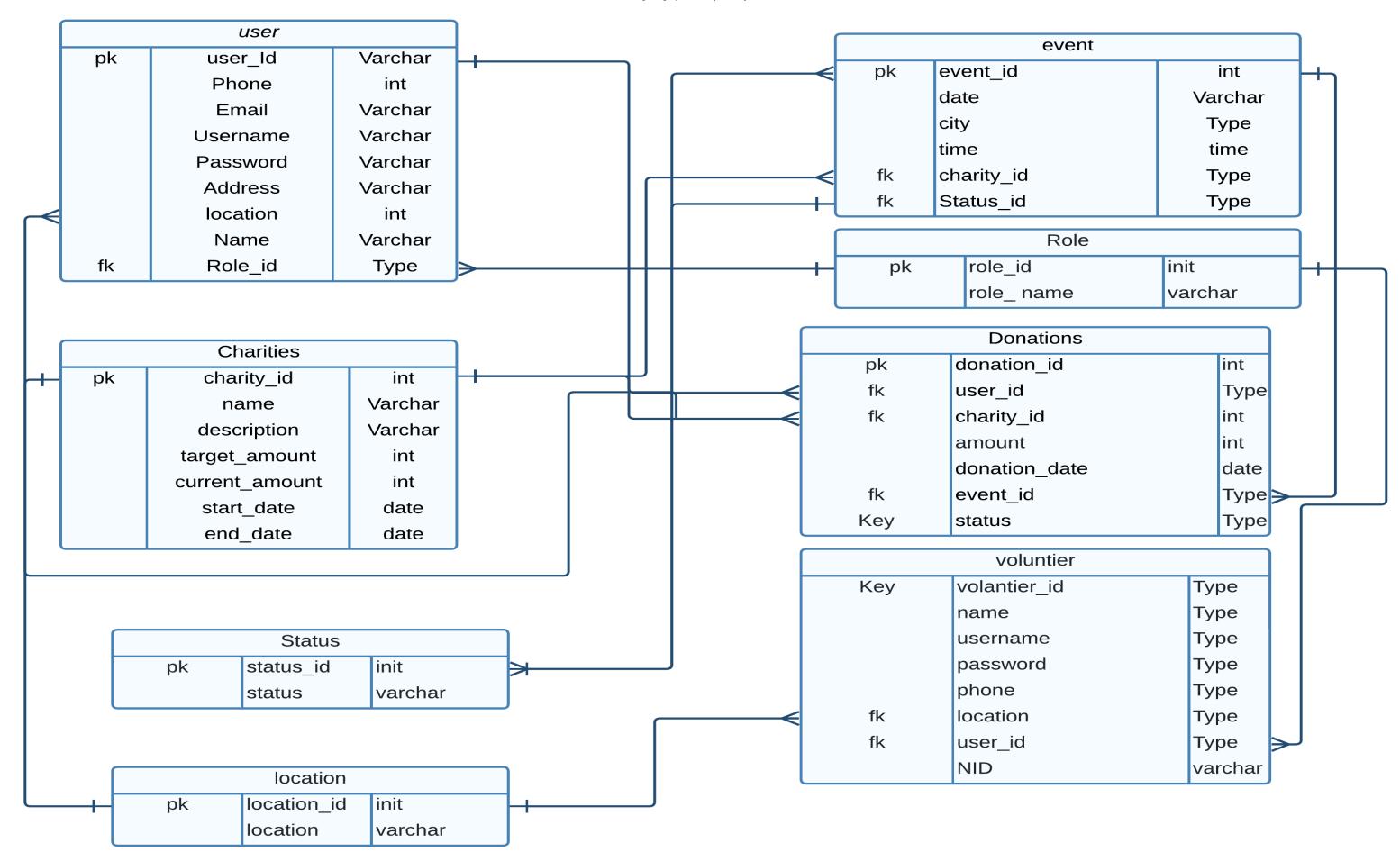
- Helps manage the entire admissions process, from application submission to enrollment.
- Tracks application status and collects necessary documents.



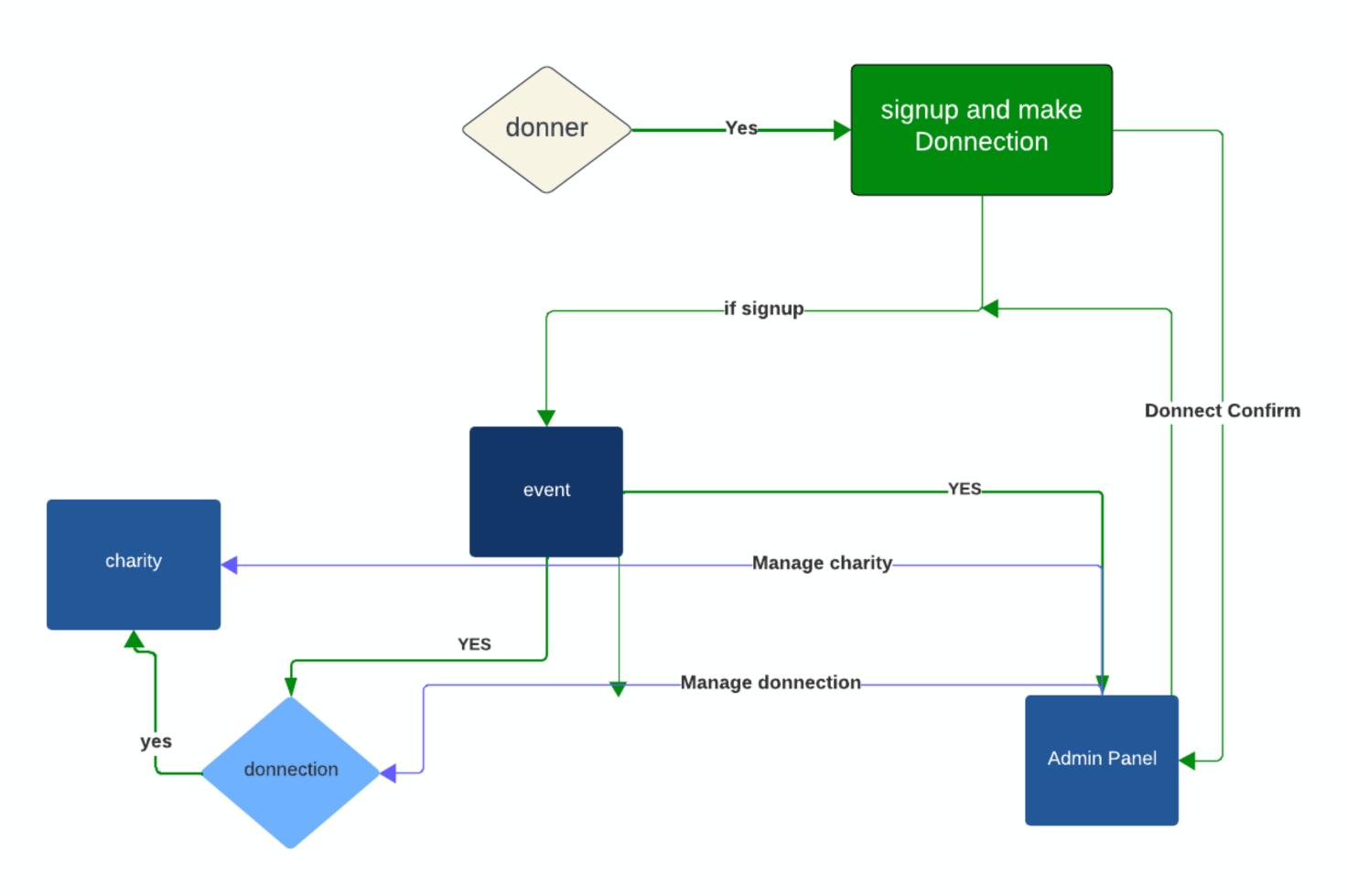
Donor Surveys and Feedback

- Enables the creation and management of course schedules, syllabi, and curriculum materials.
- Helps in assigning teachers to courses and tracking course progress.

judy park | September 26, 2023



Software workflow



Server Software Configuration

Server Software Configuration:

Operating System: Windows 7 and higher

Language: PHP

Database: MySQL

Server Hardware Configuration:

Processor: Intel(R) Core(TM) 2Duo CPU @ 2.93 GHz

RAM: 2 GB

Hard Disk Drive: 20 GB

Keyboard: 122 Keys

Technology Stack

To ensure a robust and scalable web application, we propose utilizing the following technologies:

- Front-end Development: HTML5, CSS3, JavaScript, Bootstrap Codelgniter
- Back-end Development: php, MySQL.
- Payment Gateway Integration: Stripe, PayPal
- Map Integration: Google Maps API
- Authentication and Security: JWT, SSL encryption
- Hosting and Deployment: Amazon Web Services (AWS)

Project Timeline

We have outlined a preliminary project timeline below, subject to adjustment based on project scope and complexity:

- Requirements Gathering and Analysis: [7-10]
- Design and Wireframing: [25-30]
- Front-end and Back-end Development: [30]
- Testing and Quality Assurance: [15]
- Deployment and Launch: [10]

Pricing

Our pricing for the real estate web application project will be based on the specific requirements and complexity of the application. We offer flexible pricing models, including fixed-price and hourly rates. A detailed cost breakdown will be provided upon further discussion and clarification of project details.

Pricing

Fixed-Price Model:

Under the fixed-price model, we will provide you with a comprehensive proposal that includes a detailed breakdown of the project scope, deliverables, and associated costs. This model is suitable when the project requirements are well-defined, and the scope is unlikely to change significantly during development. We will provide you with a fixed price for the entire project based on our analysis of the requirements.

Hourly Rate Model:

The hourly rate model is ideal when the project requirements are subject to change or if you prefer a more flexible approach. In this model, we will charge an hourly rate for the development and related services. We will provide you with regular progress updates and detailed timesheets to ensure transparency and accountability. This model allows for greater flexibility in adapting to evolving project needs and requirements.

We appreciate the opportunity to submit this

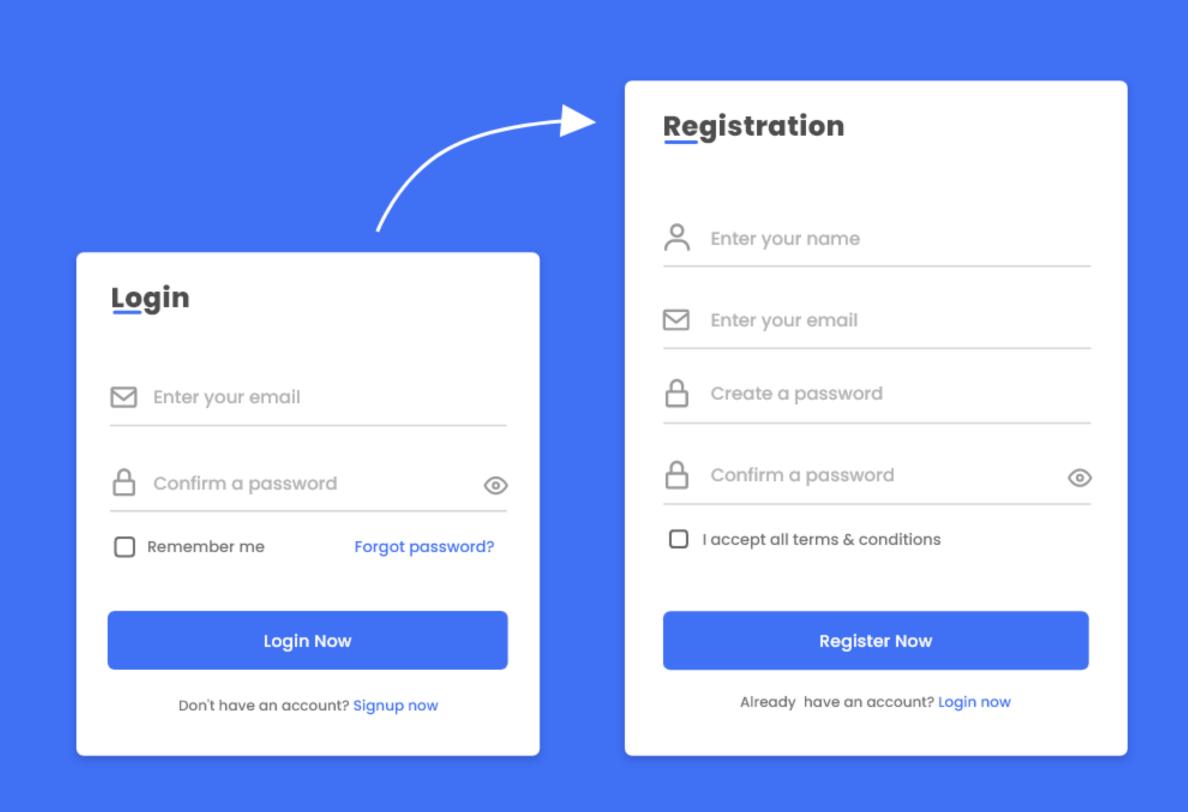
proposal and would be delighted to discuss your real estate web application project further. Our team is available for a meeting at your convenience to address any questions you may have and to provide additional information as required.

Thank you for considering codestar as your technology partner for this exciting project. We look forward to the possibility of working together and bringing your real estate web application vision to life.

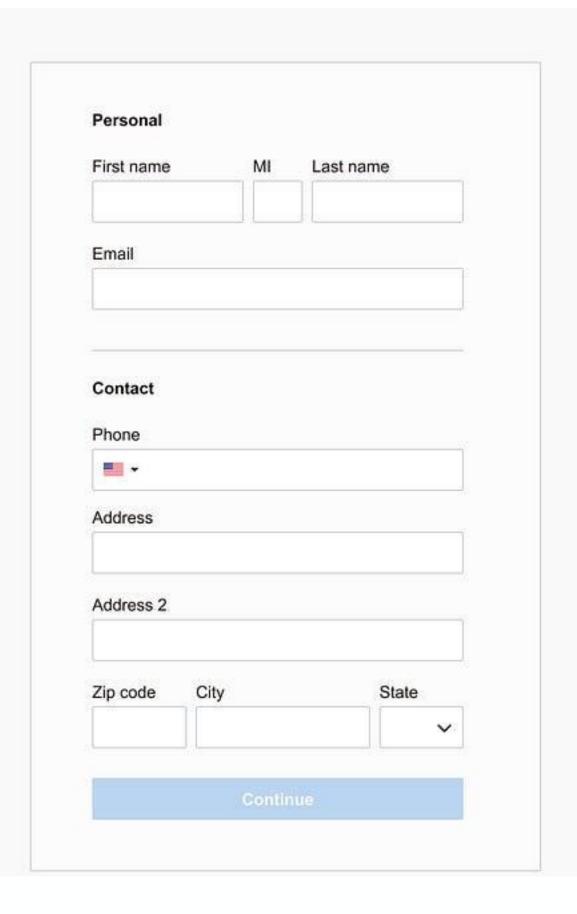
Sincerely,

Codestar Md Rakibul Islam

From Design



From Design

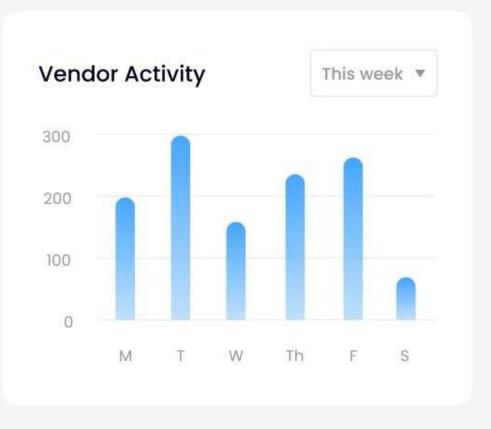


First name	М	l La	st name	
Email				
Contact				
Phone				
-				
Address				= 1
Address 2				
Zip code	City		State	•

DashBoard







Tables

Table

A table displays a collections of data grouped into rows.

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Name	Office	Age	Start date	Salary	Status
Mark	CA	21	2018/04/21	\$110,800	Pending
Jacob	CA	22	2018/04/22	\$120,800	Pending.
Larry	CA	23	2018/04/23	\$130,800	Pending
Harry	CA	24	2018/04/24	\$140,800	Fending
Anderson	CA	25	2018/04/25	\$150,800	Pending

Table - 5 rows

Hover Table

Name	Office	Age	Start date	Sale	Status
Mark	CA	21	2018/04/21	28.86% ↓	Pending
Jacob	CA	22	2018/04/22	22.86% 4	in progress
Larry	CA	23	2018/04/23	21 86% 4	Fixed
Harry	CA	24	2018/04/24	42.05% n	Completed
Anderson	CA	25	2018/04/25	43.80% ↑	In progress

THANKS FOR STAYING WITH US