

IT Skills

Technology	AJAX, CSS, HTML, HTML 5, JavaScript, Node.js, ROR
Database	MongoDB, MS SQL 2008, MySQL 5.0, PostgreSQL
Framework	AngularJS, Twitter Bootstrap
OS	UNIX / LINUX, Windows 2000/2003/2008/2012 Server
Payment Gateways	PayPal
Third Party Components	Amazon API, Facebook API, Google API, HighCharts, JQuery, Twitter API

Project Experience

#1

Project Name	TTBlocker	Project Type	Web
Project Category	Other		
Duration	9 months	Team Size	1
Description	<p>TTblocker is a web application for filtering customers who use trade tiger platform for analysis but do not generate brokerage and block access for such users. It can also be used to unblock customers who had been blocked.</p> <p>The application user can create an account and log in to the application where the user can find Login-Brokerage matrix and Blocking dashboard. The User can also search for customers using different filters from the drop-down and would be shown data of all the users on the database page.</p> <p>The User can create Blocking lists and add/remove customers from such lists which show potential targets for blocking. To actually block customers user can create Campaign and add/remove customers from them. Customers can also be blocked/unblocked without adding them to campaigns.</p> <p>Listing of users, as well as Login-Brokerage Matrix, can be exported to excel. The settings page allows the user to change pagination, allow access, delete previous years' data and most importantly update login & brokerage data as well as individual information of customers.</p> <p>There is also TT Overview which provides data about important metrics such as total clients logins on trade tiger, total sk revenue, tt-sk turnover ratio etc for a month in Tabular as well as Chart format. The user can add/update this data from the Settings page.</p>		
Rails Version	4.1.7		
Ruby Version	2.3		
Rubygems Used	Devise, Aslxs, Bootstrap		
Hosting	Custom Apache + Passenger		
Versioning	SVN		
Project Management Tool	Mail		

Site Responsiveness	No
Technology	ROR
Database	MS SQL 2008
OS	Windows 2000/2003/2008/2012 Server
Third Party Components	HighCharts
Role	<ul style="list-style-type: none">• Code, debug, test, and document application programs• Database creation and updation• Gathered Business requirements if needed• Time and Effort estimation• Project Deployment

#2

Project Name	Travelibro	Project Type	Mobile + Web
Project Category	Social		
Duration	1 Year 0 months	Team Size	5
Description	<p>Travelibro is a travel social network that allows users to browse, plan & book trips as well as connect with other travelers. It has iOS and android apps as well as a website that lets a user search and view different destinations, plan their trips and publish the same and share it. The special feature is On-the-go journey where users can add status, pics & check-ins only through the app.</p> <p>There are travel blogs that are neatly curated and published from time-to-time featuring prominent travel bloggers which can be liked, shared by users. Users can create their profiles and follow other travelers. Travel agents can also sign up and upload promotional banners.</p> <p>Role & Responsibility:</p> <p>There is also bookings section where users can book hotels, homestays, tours through Agoda, Homestay, 9lats & Viator. I have worked on this particular section mostly and am still working on changing the UI.</p>		
Rails Version	4.1		
Ruby Version	2.1		
Rubygems Used	Devise, Paperclip, Geolp, WickedPdf, Grocer etc		
Hosting	Amazon		
Versioning	GIT		
Project Management Tool	Mail		
Site Responsiveness	Yes		
Technology	ROR		
Database	MySQL 5.0		
Framework	Twitter Bootstrap		
OS	UNIX / LINUX		
Third Party Components	Facebook API, Google API, JQuery, Twitter API		
Role	<ul style="list-style-type: none"> • Code, debug, test, and document application programs • Database creation and updation • Gathered Business requirements if needed • Time and Effort estimation • Project Deployment 		

#3

Project Name	Safe chemicals	Project Type	Desktop + Web
Project Category	Document Management System		
Duration	1 month	Team Size	1
Description	Safe-chemicals is a system where a user can find the list of chemicals used for industrial purpose with detailed information. We fetch the chemicals info(chemical name, logo, data-sheets and other information) from 'pib.no' site. Chemical can have data-sheets which provide information about the procedure to follow in case of an accident. The user can add chemical from available chemicals to his/her list. The user can also do the risk-assessment of chemical, so we will get an idea about how dangerous the chemical is.		
	Role	Features	
	Admin	manage users and chemicals, confirm data-sheets uploaded by user	
	Client	can search chemical and add to the list, can upload chemical with data-sheet, can do risk-assessment of chemical	
	Technology		
	ROR ruby gems:		
	Rails 4, Postgres		
	Carrierwave, AWS-SDK, will_paginate, wicked_pdf, simple_form, googledocviewer, slim, pdfkit, nokogiri		
	Rails version: 4.0.4		
	Versioning: Git		
Hosting: Heroku			
Rails Version	4.0.4		
Ruby Version	2.2.4		
Rubygems Used	Carrierwave, AWS-SDK, will_paginate, wicked_pdf		
Hosting	Heroku		
Versioning	GIT		
Project Management Tool	slack		
Site Responsiveness	No		
Technology	ROR		
Database	PostgreSQL		
Framework	Twitter Bootstrap		
OS	UNIX / LINUX		
Third Party Components	Amazon API		

Role	<ul style="list-style-type: none">• Code, debug, test, and document application programs• Database creation and updation• Gathered Business requirements if needed• Time and Effort estimation• Project Deployment
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#4

Project Name	Prodent	Project Type	Web
Project Category	Other		
Duration	3 months	Team Size	2
Description	Pro-dent is a web-based system targeted for Dentists living in Norway where the dentist can place an order for teeth. we track the dentist order by Qrcode which are sent to China. User tracking china orders can update the status of the order sent to China as received, delivered and missed. The orders which are missed while shipping to China is re-sent. Admin can confirm orders which are completed by China.		
	Role	Features	
	Admin confirm order	manage dentists, place manual order, generate Qrcode for China orders,	
	Dentist	can place orders	
	Technology		
	ROR ruby gems:		
	Rails 4, Postgres		
	Paperclip, AWS-SDK, PDFKit, kaminari, rqrcline, wicked_pdf		
	Rails version: 4.0.0		
Versioning: Git			
Hosting: Heroku			
Rails Version	4		
Ruby Version	2.2.4		
Rubygems Used	Paperclip, AWS-SDK, PDFKit, kaminari, rqrcline, wicked_pdf		
Hosting	Heroku		
Versioning	GIT		
Project Management Tool	slack		
Site Responsiveness	No		
Technology	ROR		
Database	PostgreSQL		
OS	UNIX / LINUX		
Third Party Components	Amazon API, JQuery		
Role	<ul style="list-style-type: none">• Code, debug, test, and document application programs		

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| | <ul style="list-style-type: none">• Database creation and updation• Gathered Business requirements if needed• Time and Effort estimation• Project Deployment |
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#5

Project Name	Zippybots	Project Type	Web
Project Category	Automation		
Duration	8 months	Team Size	2
Description	<p>ZippyBots is an artificial intelligence platform for Large and Small Companies to make feature-rich chatbots</p> <p>ZippyBots offers a comprehensive set of tools to help you get the most out of your Bots. These include 'one Bot for many messengers', seamless integration with popular services and insightful analytics. Whatever might be your use case - capturing leads, conducting surveys, providing customer support or generating sales - we have you covered.</p> <p>Some of the Important modules of Zippybots are as follows:</p> <ul style="list-style-type: none"> • Bot Creation: This allows to create bots by just adding bot name. • Bot Node builder: This allows to create node structure for each bot. • Copy bots from templates: This allows users to copy existing bot templates in order to create their own bot. • Broadcast messages: Allow users to send a one-to-one message to single or multiple users over facebook. • Conversations Listing: Shows the detailed conversations done by users for a specific bot on a facebook page. • Survey: This shows the different responses send by the users in the last one month. • Download Chat Logs: Allows users to download chat logs done with each bot based on the date range. 		
Rails Version	4.2.1		
Ruby Version	2.2.2		
Rubygems Used	devise, omiauth-facebook, paperclip, rails_admin, rest-client		
Hosting	Amazon		
Versioning	GIT		
Project Management Tool	None		
Site Responsiveness	Yes		
Technology	ROR		
Database	MySQL 5.0		
Framework	AngularJS		
OS	UNIX / LINUX		
Third Party Components	Facebook API		
Role	<ul style="list-style-type: none"> • Code, debug, test, and document application programs • Database creation and updation • Gathered Business requirements if needed • Time and Effort estimation • Project Deployment 		

#6

Project Name	India VS - Resource Allocation Tool	Project Type	Mobile + Web
Project Category	ERP		
Duration	3 months	Team Size	1
Description	<p>This is a resource allocation tool which is used for allocating resources to different shifts and bookings. This application is built in AngularJS as front end and NodeJS as backend with MongoDB as the database. It uses LoopBack Framework for handling data models and routing. Data models represent resources that can be consumed and exposed by your APIs. These models are linked to Data Sources, such as databases, external services like email, and even other APIs. IndiaVS also has a mobile app built in ionic framework which uses the basic CRUD API's provided by Loopback in addition to the custom API methods as used in web.</p> <p>There are three types of users:</p> <ol style="list-style-type: none"> 1.Admin 2.Employee 3.Resource <p>1.Admin :</p> <ul style="list-style-type: none"> • Bookings : It displays calendar of each resource for current date's booking and break time. After clicking on each booking, you can see booking details as well as there are options to modify and delete. <ul style="list-style-type: none"> ◦ Create a new booking : It creates a booking for any particular resource for given date and time. ◦ Create a bulk booking : It creates a bulk booking for single resource for given start and end date. • Resources : This menu includes operations related to resources of an application. <ul style="list-style-type: none"> ◦ Resources : This displays list of resources with related information and options such as edit and destroy. ◦ Add Resource : It gives an option to add resource. ◦ Configure Shifts : On left hand side, there is a list of resources. On selection of any one resource, it will populate list of shifts for that resource which includes options for editing or destroying any shift of resource. ◦ Configure Leaves : By default, it displays the leaves of current month with edit and destroy actions. From selection of any month, we can search leaves of resources according to selected month. 		

- Employees : This menu includes operations related to employees.
 - Incoming sign up requests : It displays requests that employee has requested for signing up.
 - Employees : This displays list of employees with edit and destroy actions.
 - Add a new employee : It gives an option to add employee.
- Settings : It includes settings for work types, leave types and holidays with add, edit and destroy actions.

1.Employee :

- Dashboard :
 - Create a new booking : After selecting any slot for 1 hour , 2 hours or 3 hours, it will display available slots for ` and then employee can create a booking for any resource for selected slot.
 - My Upcoming Bookings : It displays the list of upcoming bookings that are created by logged in employee.
 - My Past Bookings : It displays the list of past bookings that are created by logged in employee.

- Calendars :
 - Create a new booking : After selecting any slot for 1 hour , 2 hours or 3 hours, it will display available slots for booking and then employee can create a booking for any resource for selected slot.

1.Resource :

- Dashboard :
 - Create a new booking : It provides an option to add booking.
 - My Upcoming Bookings : It displays the list of upcoming bookings that are assigned to logged in resource.
 - My Past Bookings : It displays the list of past bookings that are assigned to logged in resource.
 - My Leaves : It displays all leaves of logged in resource.

	<ul style="list-style-type: none">• Calendars :<ul style="list-style-type: none">◦ Create a new booking : After selecting any slot for 1 hour , 2 hours or 3 hours, it will display available slots for booking and then employee can create a booking for any resource for selected slot.
Technology	Node.js
Database	MongoDB
Framework	AngularJS
Role	<ul style="list-style-type: none">• Code, debug, test, and document application programs• Database creation and updation• Gathered Business requirements if needed• Time and Effort estimation• Project Deployment

#7

Project Name	Prodent	Project Type	Desktop + Web
Project Category	Inventory		
Duration	4 months	Team Size	1
Description	Prodent is a web based system targeted for Dentists living in Norway. Dentists can place orders for Teethes and the order notification is sent to providers which can be in Norway or China. When the order shipment is received the inventory is updated accordingly for the dentists.		
Rails Version	4.0.0		
Ruby Version	2.0		
Rubygems Used	Postgres, Paperclip, AWS-SDK, PDFKit, Compass, I18n		
Hosting	Heroku		
Versioning	GIT		
Project Management Tool	Trello		
Site Responsiveness	No		
Technology	AJAX, HTML 5, JavaScript, ROR		
Database	PostgreSQL		
OS	UNIX / LINUX		
Third Party Components	Jquery		
Role	<ul style="list-style-type: none"> • Code, debug, test, and document application programs • Database creation and updation • Gathered Business requirements if needed • Time and Effort estimation • Project Deployment 		

#8

Project Name	Court Check	Project Type	Web
Project Category	Other		
Duration	5 months	Team Size	2
Description	<p>Court Check is a system which finds court cases of a person on various court sites and store them in database.</p> <p>This system was build for internal use, where operations team creates checks on the system by filling name, DOB, fathers name, address and scope of check(i.e. city or state) of the person.</p> <p>Once data is submitted, check gets triggered in background with the help of delayed job and starts searching and storing the court cases.</p> <p>On show page the sytem filter outs matched cases so it helps operation person to mark it as amber or red.</p> <p>This system is an part of IDFY which provides baground check services to their customers.</p>		
Rails Version	4.2		
Ruby Version	2.2		
Rubygems Used	devise, delayed-job, twitter-bootstrap, pg, haml		
Hosting	Heroku		
Versioning	Bit Bucket		
Project Management Tool	Jira		
Site Responsiveness	No		
Technology	ROR		
Database	PostgreSQL		
Framework	Twitter Bootstrap		
OS	UNIX / LINUX		
Role	<ul style="list-style-type: none"> • Code, debug, test, and document application programs • Database creation and updation • Gathered Business requirements if needed • Time and Effort estimation • Project Deployment 		

#9

Project Name	OrganTree	Project Type	Web
Project Category	Ecommerce		
Duration	2 months	Team Size	2
Description	<p>Organtree is a web-based application designed for a new approach to saving lives through organ donation.Help to save lives by donating your organs when you pass on and have your loved ones compensated for their associated.</p> <p>Entities / Modules 1: Donor 2: Hospitals 3: Recipients</p> <p>Donor: An individual wishing to become an Organ tree donor goes through a quick registration process and then nominates his/her beneficiary.</p> <p>Hospitals: Hospital staff can access the secure organtree in order to match up registered recipients and donors.They are the only parties who can view donor's and recipient's personal details.</p> <p>Recipients: Registered recipients become eligible to receive donated Organtree donors if they choose to accept a donated organ, they compensate the donors beneficiary a set amount.</p>		
Rails Version	4.2.2		
Ruby Version	2.3.0		
Rubygems Used	Devise, bootstrap,-sass, pnotify-rails, pg, omniauth-facebook etc		
Hosting	Custom Apache + Passenger		
Versioning	GIT		
Project Management Tool	no		
Site Responsiveness	Yes		
Technology	AJAX, CSS, HTML, JavaScript, ROR		
Database	PostgreSQL		
OS	UNIX / LINUX		
Payment Gateways	PayPal		
Third Party Components	Facebook API		
Role	<ul style="list-style-type: none"> • Code, debug, test, and document application programs • Database creation and updation • Gathered Business requirements if needed • Time and Effort estimation • Project Deployment 		