

## About the Customer

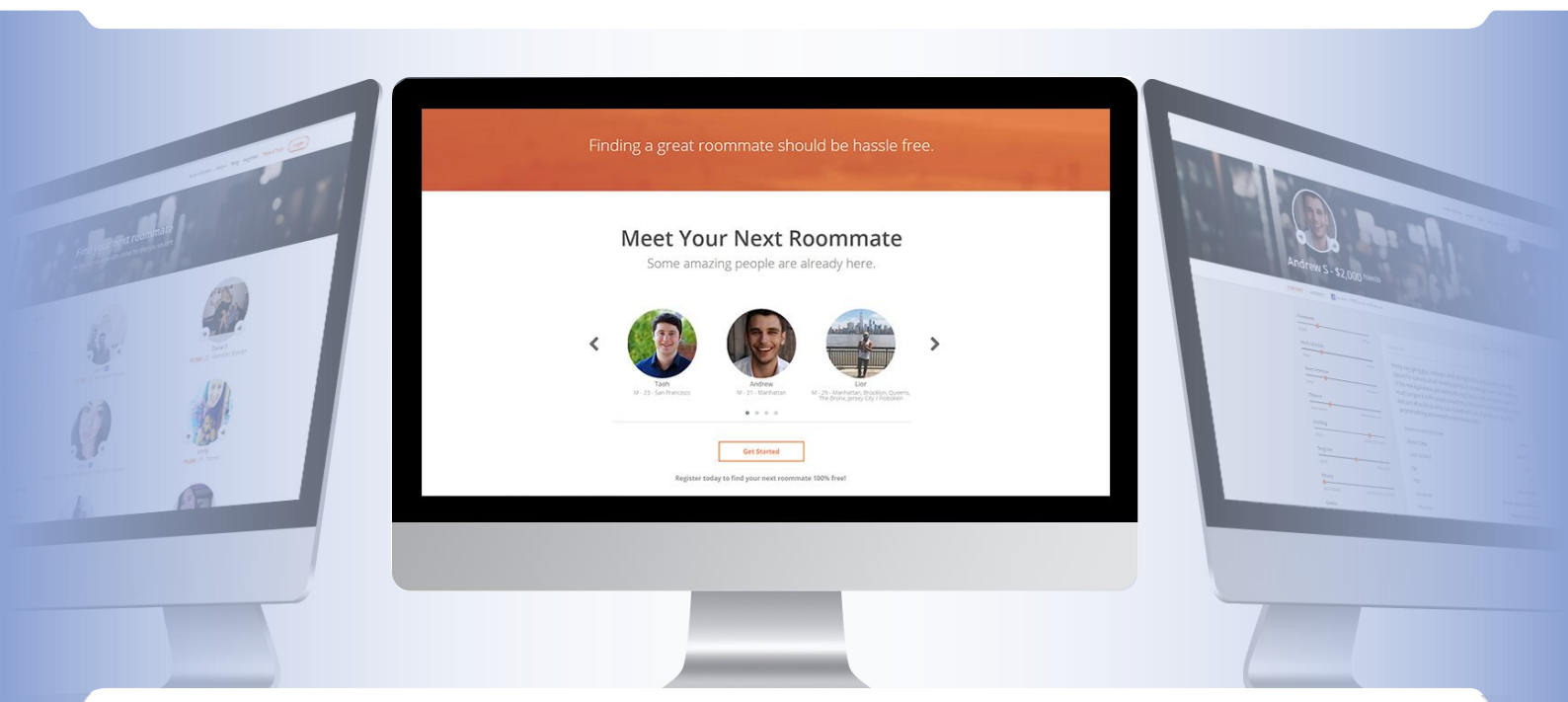
**Our customer provides a web application which allows the user to find roommates in New York.**

The company provides their customers with the ability to find potential roommates, whether they have a room, are looking for a vacant room or want to go in with someone to search for a new apartment. A proprietary algorithm will match the user personality, lifestyle and preferences with other roommate prospects and then will display personalized best matches.



## Challenges

The customer asked for few small adjustments on the website and the implementation of one big feature – **tenant screening**.



### We were requested to:

- ✓ **develop a design for tenant screening**, elaborate and test the RRD API and Stripe Integration, implement layout, page style and report requesting
- ✓ **develop features for indication of Facebook mutual friends** and for Facebook verification
- ✓ **integrate the Diggz database** with MailChimp
- ✓ **implement some fixes and improvements** of the current version of Diggz
- ✓ **add a page/popup for users** for the possibility of inviting their friends.

## Key Features

### For users:



**Find out if you have mutual friends** on Facebook



**Find roommates** that meet your interests



**Review a questionnaire** about a potential roommate before renting



**Invite your friends** through an email, Facebook, SMS, WhatsApp or personal URL link.

### For service:



**Tenant screening** is a feature that allows the user to check potential roommates before renting. It was realized as an independent function on the website. Thanks to this feature, the company receives income from every request for a tenant screening report.



**There is an auto-update on the MailChimp list** when the user signs up, deletes or deactivates his/her profile on Diggz.



**If the user has not registered on Facebook**, he/she can log in to Facebook for account verification only.

## Technologies Used



PostgreSQL



MailChimp



Facebook JS SDK



Capistrano

devise

RAILS

Resque