

BACKEND

BACK ENDLESS PROJECTS

DISCOVER

Ontwikkel een webapplicatie waarmee je projecten / ideeën / producten (verder verkort als PIP) kan pitchen aan een doelgroep, en er geld voor kan krijgen.

Explore Start a project

KICKSTARTER

Search Sign in

Arts Comics & Illustration Design & Tech Film Food & Craft Games Music Publishing

FEATURED PROJECT



SmartHalo 2

The SmartHalo team is working to create a minimalist display that's easy to read as you ride.

By Sinaras

RECOMMENDED

- Shaola: Warning States 200% funded By Bad Corner
- Hail To The Victors 2019 140% funded By Brian & McDog
- Nudu System: Radical Innovation for Bodubit 650% funded By The Nudu Team

[View more projects](#)

LGBTQIA+ PROJECTS



View more

INDIEGOGO Explore What We Do

For Entrepreneurs Start a Campaign Log In Sign Up



FEATURED

Your Pocket-Sized Aerial Photographer AIR PIX gets you the perfect selfie, with no arms or poles in the way!

[SEE CAMPAIGN](#)

Find it first on Indiegogo.

Indiegogo is where early adopters and innovation seekers find lively, imaginative tech before it hits the mainstream.

[SIGN UP NOW](#) [LEARN MORE](#)

Popular Projects

- The Car Seat For On-The-Go
- 25x smaller than a booster
- FUNDING WhoRider: The Car Seat 25x Smaller Than A Booster
- 80,000+ BACKERS RECOMMENDED
- FUNDING Pamu Slide, Born for Music, Never Fall Out
- AIR XELXIE
- FUNDING Link, The World's First Flip-Shoe

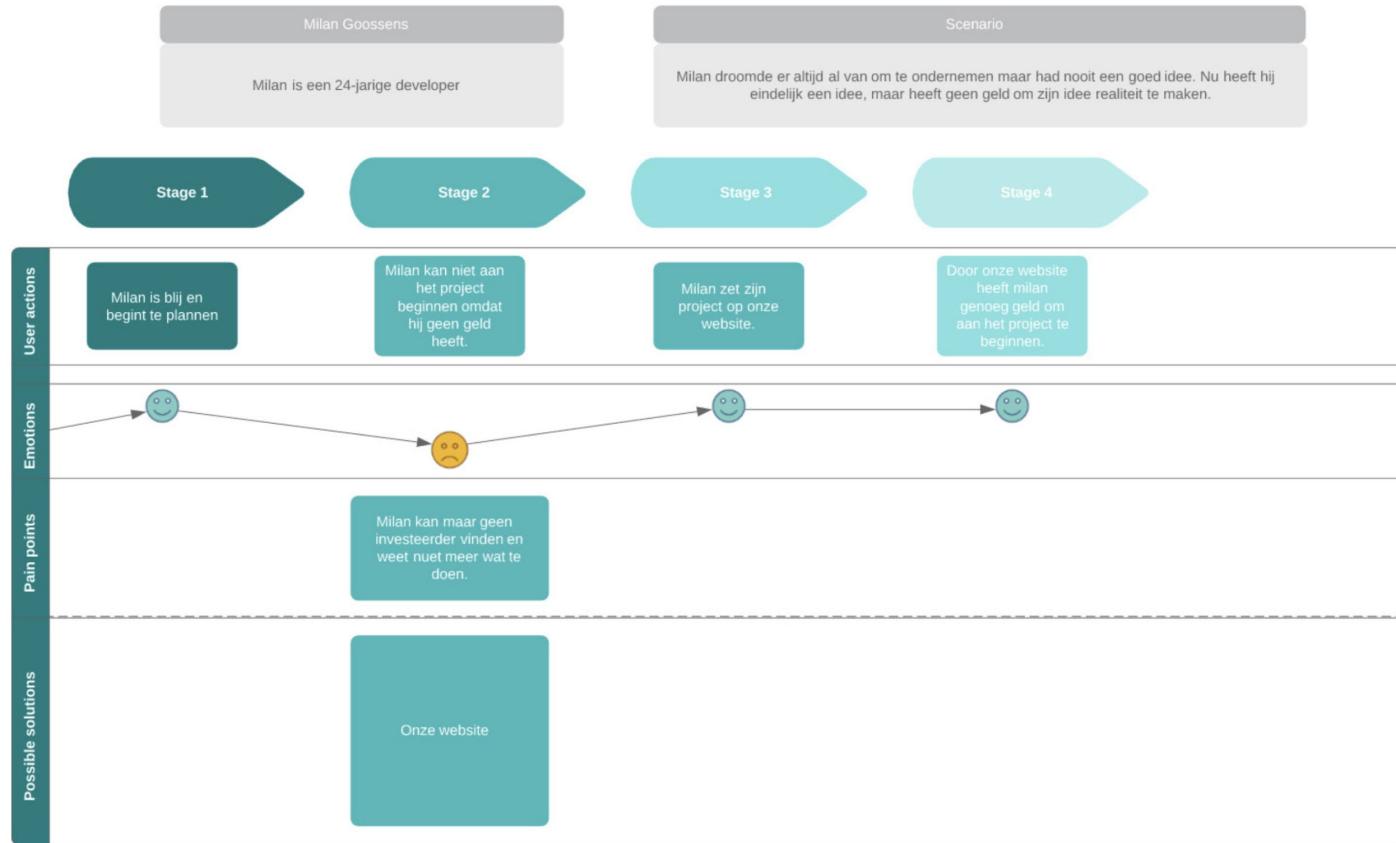
DEFINE

PLANNING



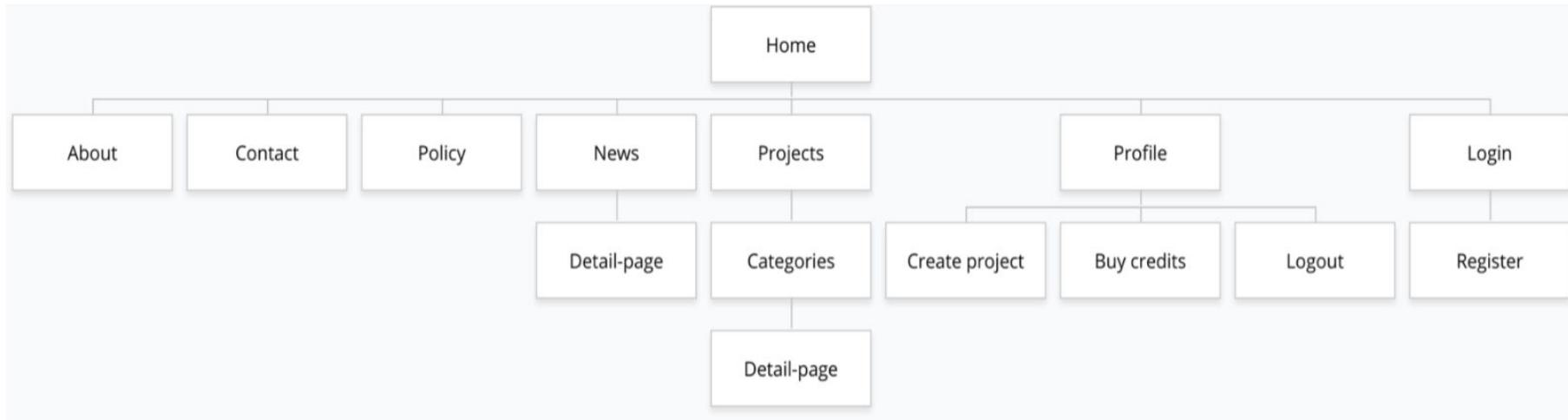
DEFINE

CUSTOMER JOURNEY



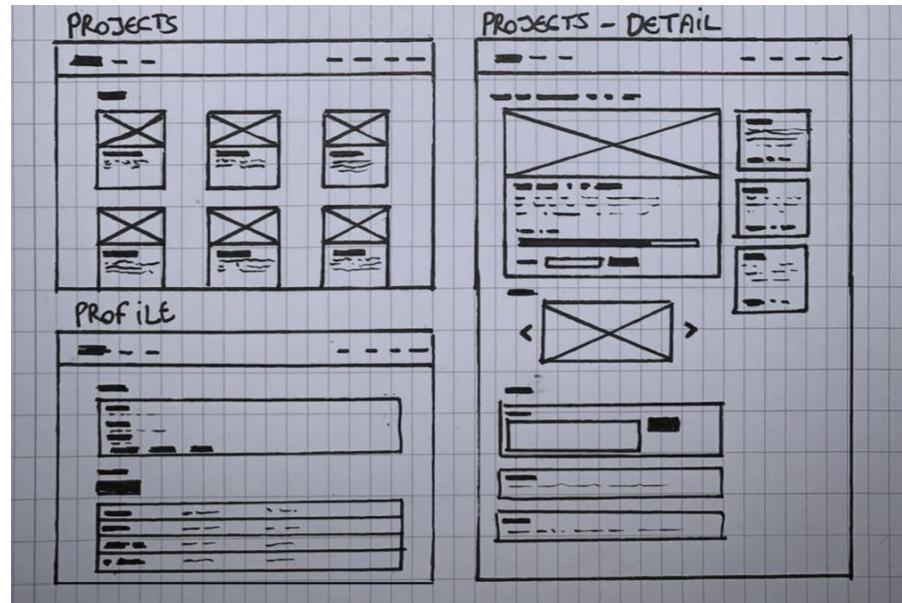
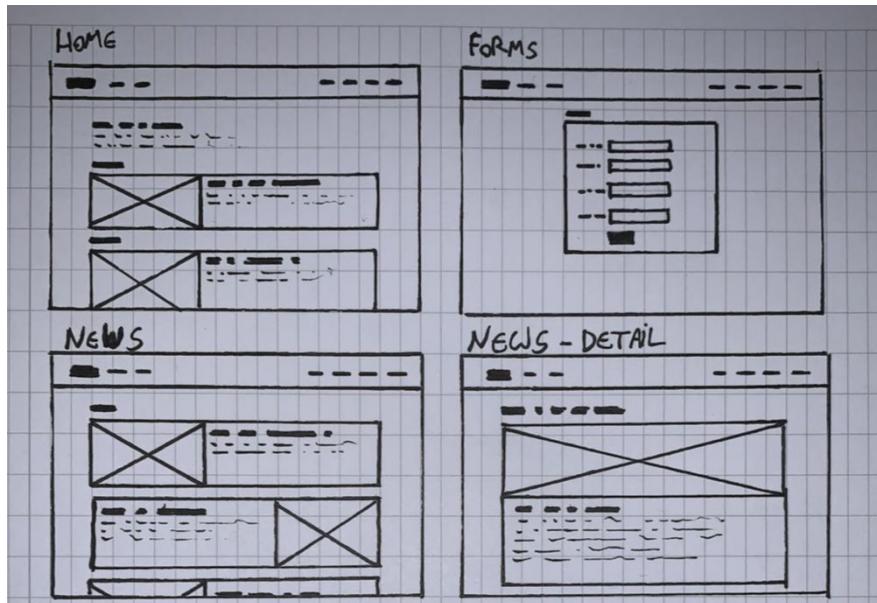
DESIGN

SITEMAP



DESIGN

WIREFRAMES



DESIGN

VISUAL DESIGNS

WELCOME TO BACKEND!
Here you can back endless projects!
Put up your project for crowdfunding or fund projects yourself!

LATEST NEWS



EcoGarden: World's Smartest Interactive Ecosystem

Lorem ipsum dolor sit, amet consectetur adipisicing elit. Quidem inventore enim ex et ratione doloremque ab nostrum animi atque tempora corporis qui quis incident distinctio, tempore magni ut laboriosam illo.

[Other posts](#)

LATEST PROJECT

Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left

[Other Projects](#)



USEFUL LINKS

[About](#)
[Contact](#)
[News](#)

ADDRESS

Sassevastraat 91,
9000 Gent,
Belgium

LEGAL

[Privacy policy](#)

DESIGN

The screenshot shows a web application interface. At the top, a blue header bar contains the word "BACKEND" in bold white capital letters, followed by a separator dot, "Projects" in a smaller white font, another separator dot, and "News" in a smaller white font. To the right of these items are four small white links: "Home", "Contact", "About", and a dark blue "Login" button. Below the header is a large white content area. In the center of this area is a light gray rectangular login form with rounded corners. The form has a thin gray border and a title "Login" at the top left. Inside, there are two input fields: "E-Mail Address" and "Password", each with a corresponding text input box. Below these fields is a "Remember me" checkbox. At the bottom of the form are three buttons: a dark blue "Login" button, a white "Or" button, a white "Register" button, and a link "Forgot you password?" in blue text.

BACKEND • Projects • News

Home Contact About Login

Login

E-Mail Address

Password

Remember me

Login Or Register [Forgot you password?](#)

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News

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DESIGN

CATEGORIES

Tech Music Games Clothes Books

LATEST PROJECTS

Nature Box Smart, Simple, Renewable Indoor Garden

Quidem inventore enim ex et ratione doloremque ab nostrum animi atque tempora corporis qui quis incidunt distinctio, tempore magni ut laboriosam illi.

€29.092 van €50.000

23 days left



EcoGarden: World's Smartest Interactive Ecosystem

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€34.432 van €150.000

23 days left



Nature Box Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left

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DESIGN

TECH



Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left



Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left



Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left



Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left



Nature Box: Smart, Simple, Renewable Indoor Garden

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Nature Box: Smart, Simple, Renewable Indoor Garden

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Nature Box: Smart, Simple, Renewable Indoor Garden

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Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left



Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left

DESIGN

NATURE BOX: SMART, SIMPLE, RENEWABLE INDOOR GARDEN



Nature Box: Smart, Simple, Renewable Indoor Garden

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€29.092 van €50.000

23 days left

Help them reach their goal!

Like this project? Help them reach their goal by giving them credits, if you fund enough you get one of their perks!

Credits

Fund!

PERKS

Nature Box: Starter Pack

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from
100 Credits

Nature Box: Buddy Pack

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from
200 Credits

Nature Box: Founder Pack

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from
500 Credits

Nature Box: Elite Pack

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from
1000 Credits

GALLERY



COMMENTS

Do you have something to say about the project?

Post

Milan

This looks awesome! Keep up the good work.

Indy

I like flowers so much, but they always die when I get one. This will save my plants!!

Frederick

This site looks amazing, WHO MADE THIS??????

DESIGN

NATURE BOX: SMART, SIMPLE, RENEWABLE INDOOR GARDEN



Nature Box: Smart, Simple, Renewable Indoor Garden

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NEWS

Nature Box: Smart, Simple, Renewable Indoor Garden

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EcoGarden: World's Smartest Interactive Ecosystem

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Nature Box: Smart, Simple, Renewable Indoor Garden

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USEFUL LINKS

- About
- Contact
- News

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DESIGN

PROFILE

Name:
Jan Temmerman

E-Mail:
temmjan@gmail.com

Credits:
439

[Log out](#)

[Buy credits](#)

[Delete account](#)

PROJECTS

[Add a project](#)

iPhone XI	90% Funded	30 days left	...	X
iPhone XI	90% Funded	30 days left	...	X
iPhone XI	90% Funded	30 days left	...	X
iPhone XI	90% Funded	30 days left	...	X
iPhone XI	90% Funded	30 days left	...	X
iPhone XI	90% Funded	30 days left	...	X

USEFUL LINKS

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DEVELOP

CONTENT

- **HEADER**
 - Logo
 - Links naar de projecten, nieuws posts, about, contact en login/profile
- **FOOTER**
 - Secondary links
 - address
- **HOME**
 - Welcome
 - Laatste project en nieuws post als link
 - Bij elk project status bar en resterende dagen (over de hele site)
- **PROJECTS**
 - Links naar categorieën
 - 3 laatste projecten
- **PROJECT -> TECH**
 - Lijst met projecten van die categorie
 - Pagination

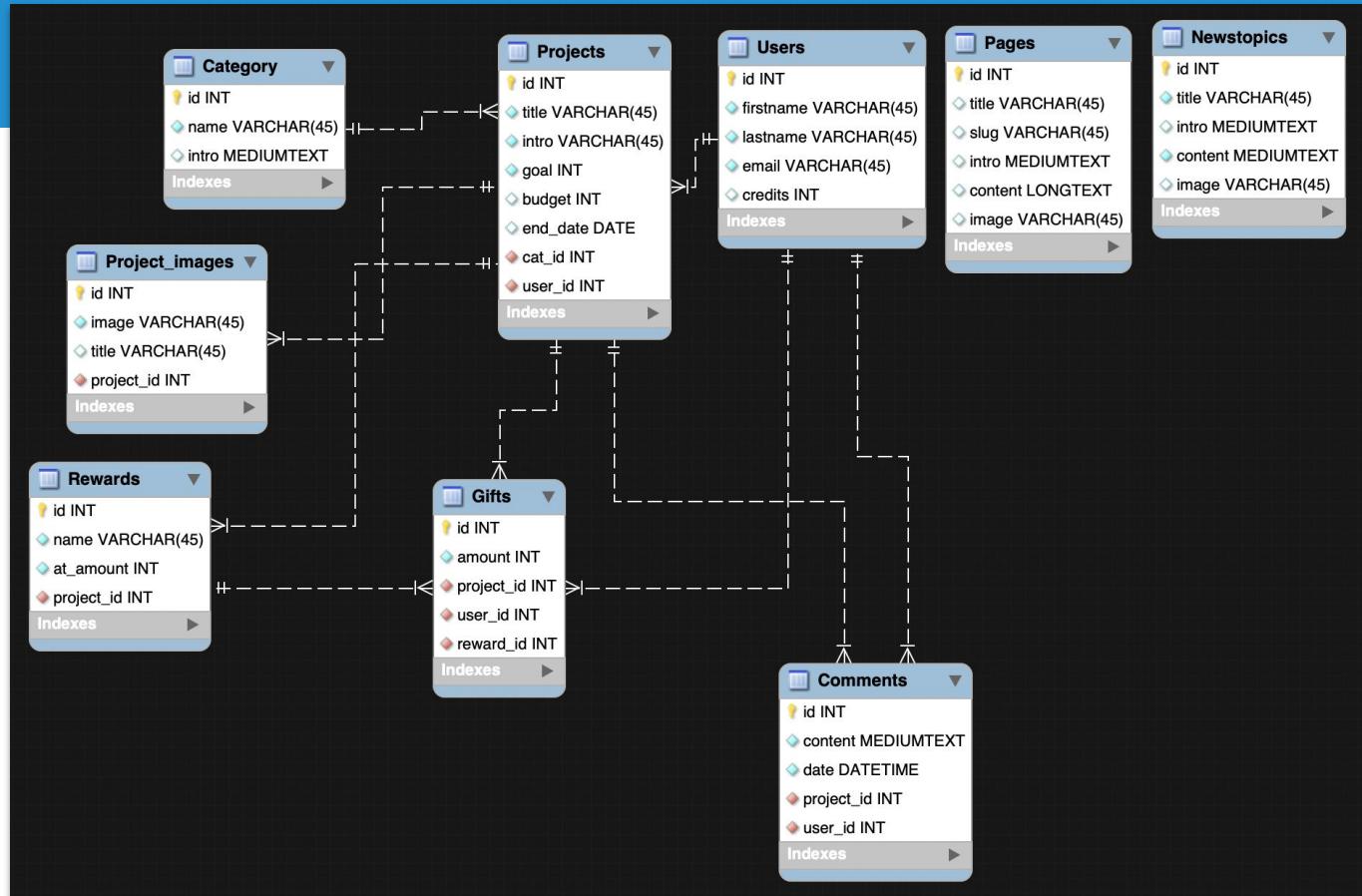
DEVELOP

CONTENT

- **PROJECT DETAIL**
 - Titel, intro, foto's, statusbar, tijd over, perks
 - Mogelijkheid om te funden
 - Commentaar zien en geven
- **NIEUWS**
 - Lijst van nieuwsberichten met foto en korte inhoud
- **NIEUWS -> DETAIL**
 - Foto groter en volledig nieuwsbericht
- **PROFIEL**
 - Persoonlijke gegevens
 - Credits
 - Aangemaakte projecten
 - Project aanmaken, uitloggen en account verwijderen

DEVELOP

DATABASE



DEVELOP

CODE SNIPPETS

```
1 .o-detail__container {  
2   display: flex;  
3   flex-direction: row-reverse;  
4   justify-content: space-between;  
5   width: 100%;  
6   margin-top: 20px;  
7 }
```

```
9 .m-rewards__container {  
10  display: flex;  
11  flex-direction: column;  
12  justify-content: flex-start;  
13  width: 30%;  
14 }
```

```
22 .o-project__container {  
23   display: flex;  
24   flex-direction: column;  
25   justify-content: flex-start;  
26   width: 68%;  
27 }
```

```
36 .a-detail__projectImage {  
37   width: 100%;  
38   height: 500px;  
39   margin-bottom: 20px;  
40   background-repeat: no-repeat;  
41   background-size: cover;  
42   background-position: center;  
43 }
```

DEVELOP

CODE SNIPPETS

```
3  Route::name('pages.')->group(function () {
4      Route::get('/project/{id}', 'PageController@projectDetail')->name('projectDetail');
5      Route::post('/project/{id}/fund', 'ProjectsController@fundProject')->name('fundProject');
6      Route::post('/project/{id}/comment', 'ProjectsController@commentProject')->name('commentProject');
7      Route::get('/', 'PageController@home')->name('home');
8      Route::get('/projects', 'PageController@projects')->name('projects');
9      Route::get('/projects/{category}', 'PageController@catProjects')->name('catProjects');
10     Route::get('/contact', 'PageController@contact')->name('contact');
11     Route::get('/about', 'PageController@about')->name('about');
12     Route::get('/policy', 'PageController@policy')->name('policy');
13 });
14
15 Route::name('user.')->group(function () {
16     Route::get('/profile', 'UserController@profile')->name('profile');
17     Route::get('/profile/delete', 'UserController@delete')->name('delete');
18     Route::get('stripe', 'PaymentController@getStripeForm')->name('payment');
19     Route::post('stripe', 'PaymentController@postStripePayment')->name('post_payment');
20 });
21
22 Route::name('projects.')->group(function () {
23     Route::get('/add_project', 'ProjectsController@addProject')->name('add_project');
24     Route::post('/add_project', 'ProjectsController@postSave')->name('save');
25     Route::get('/add_project/add_images', 'ProjectsController@addImage')->name('add_image');
26     Route::post('/add_project/add_images', 'ProjectsController@postUpload')->name('upload');
27     Route::get('/add_project/add_rewards', 'ProjectsController@addReward')->name('add_rewards');
28     Route::post('/add_project/add_rewards', 'ProjectsController@postRewardSave')->name('saveReward');
29     Route::delete('/profile/delete_project/{project}', 'ProjectsController@destroy')->name('destroy');
30 });
31
32 Route::post('api/convert', 'APIController@postConvert')->name('api.convert');
33
34 Auth::routes();
35
```

DEVELOP

CODE SNIPPETS

```
7  class CreateProjectsTable extends Migration
8  {
9      /**
10      * Run the migrations.
11      *
12      * @return void
13      */
14     public function up()
15     {
16         Schema::create('projects', function (Blueprint $table) {
17             $table->increments('id');
18
19             $table->integer('cat_id')->unsigned();
20             $table->foreign('cat_id')->references('id')->on('category')->onDelete('cascade');
21             $table->integer('user_id')->unsigned();
22             $table->foreign('user_id')->references('id')->on('users')->onDelete('cascade');
23
24             $table->string('title');
25             $table->text('intro');
26             $table->integer('goal');
27             $table->integer('budget')->default(0);
28             $table->date('end_date');
29
30             $table->timestamps();
31             $table->softDeletes();
32         });
33     }
34
35     /**
36     * Reverse the migrations.
37     *
38     * @return void
39     */
40     public function down()
41     {
42         Schema::dropIfExists('projects');
43     }
44 }
```

DEVELOP

CODE SNIPPETS

```
7 class Projects extends Model
8 {
9     ...
10    protected $fillable = [
11        ...
12        'cat_id',
13        'title',
14        'intro',
15        'goal',
16        'end_date',
17        'user_id'
18    ];
19
20    public function user() {
21        return $this->belongsTo("App\Models\User", "user_id");
22    }
23
24    public function category() {
25        return $this->hasOne("App\Models\Category", "cat_id");
26    }
27
28    public function projectimages() {
29        return $this->hasMany('App\Models\Projectimages', 'project_id');
30    }
31}
32
```

DEVELOP

CODE SNIPPETS

```
18 class ProjectsController extends Controller
19 {
20     public function addImage() { ... }
21
22
23     public function addProject(Projects $project) { ... }
24
25     public function addReward(Rewards $reward) { ... }
26
27     public function postUpload(Request $request) { ... }
28
29     public function postSave() { ... }
30
31     public function postRewardSave() { ... }
32
33     private function storeImageToDatabase($project_id, $filename, $filepath) { ... }
34
35     public function fundProject(Request $request, $project_id) { ... }
36
37     public function commentProject($project_id) { ... }
38
39     public function destroy(Request $request, Projects $project)
40     { ... }
41
42
43 }
```

DEVELOP

CODE SNIPPETS

```
159     public function fundProject(Request $request, $project_id) {
160         $errmsg = "Insufficient credits, You can buy credits on the profile page!";
161
162         $ratio = env('CREDIT_RATIO');
163
164         $user = Auth::user();
165         if($user->credits >= $request->amount)
166         {
167             $rewards = Rewards::where('project_id', $project_id)->get();
168             foreach($rewards as $reward)
169             {
170                 if($request->amount >= $reward->at_amount)
171                     app('App\Http\Controllers\MailController')->sendReward($reward->name, $user);
172             }
173
174             User::where('id', $user->id)->decrement('credits', $request->amount);
175
176             //Admin
177             User::where('id', 2)->increment('credits', round($request->amount*0.1, 0));
178
179             Projects::where('id', $project_id)->increment('budget', round($request->amount*$ratio*0.9, 0));
180
181             return redirect('/project/' . $project_id);
182         }
183         else
184             return redirect('/project/' . $project_id)->with($errmsg);
185     }
```

DEVELOP

CODE SNIPPETS

```
1  @extends('layouts.layout')
2
3  @section('content')
4  <h1 class="a-page__title">{{ strtoupper($project->title) }}</h1>
5  <div class="a-post__divider"></div>
6
7  <div class="o-detail__container">
8      <div class="m-rewards__container">
9          <h1 class="a-page__title">Rewards</h1>
10         <div class="a-post__divider"></div>
11         @foreach($rewards as $reward)
12             <div class="m-reward__container">
13                 <h3 class="a-reward__title">{{ $reward->name }}</h3>
14                 <p class="a-reward__intro">{{ $reward->intro }}</p>
15                 <p class="a-reward__important">Fund</p>
16                 <p class="a-reward__amount">{{ $reward->at_amount }} credits or more</p>
17             </div>
18         @endforeach
19     </div>
```

DEMO

<http://localhost:8000/>

BESLUIT

- LARAVEL IS 🙌
 - Diepgaand
 - Georganiseerd
 - => Fun
- PRODUCTIEDOSSIER
 - Visual designs vooraf
- PLANNING
 - Vroeger beginnen
 - Lijst met taken per feature



EINDE

Bedankt voor uw aandacht!

Developers at the
beginning of a
project.

vs.
Developers at the
end of a project.

