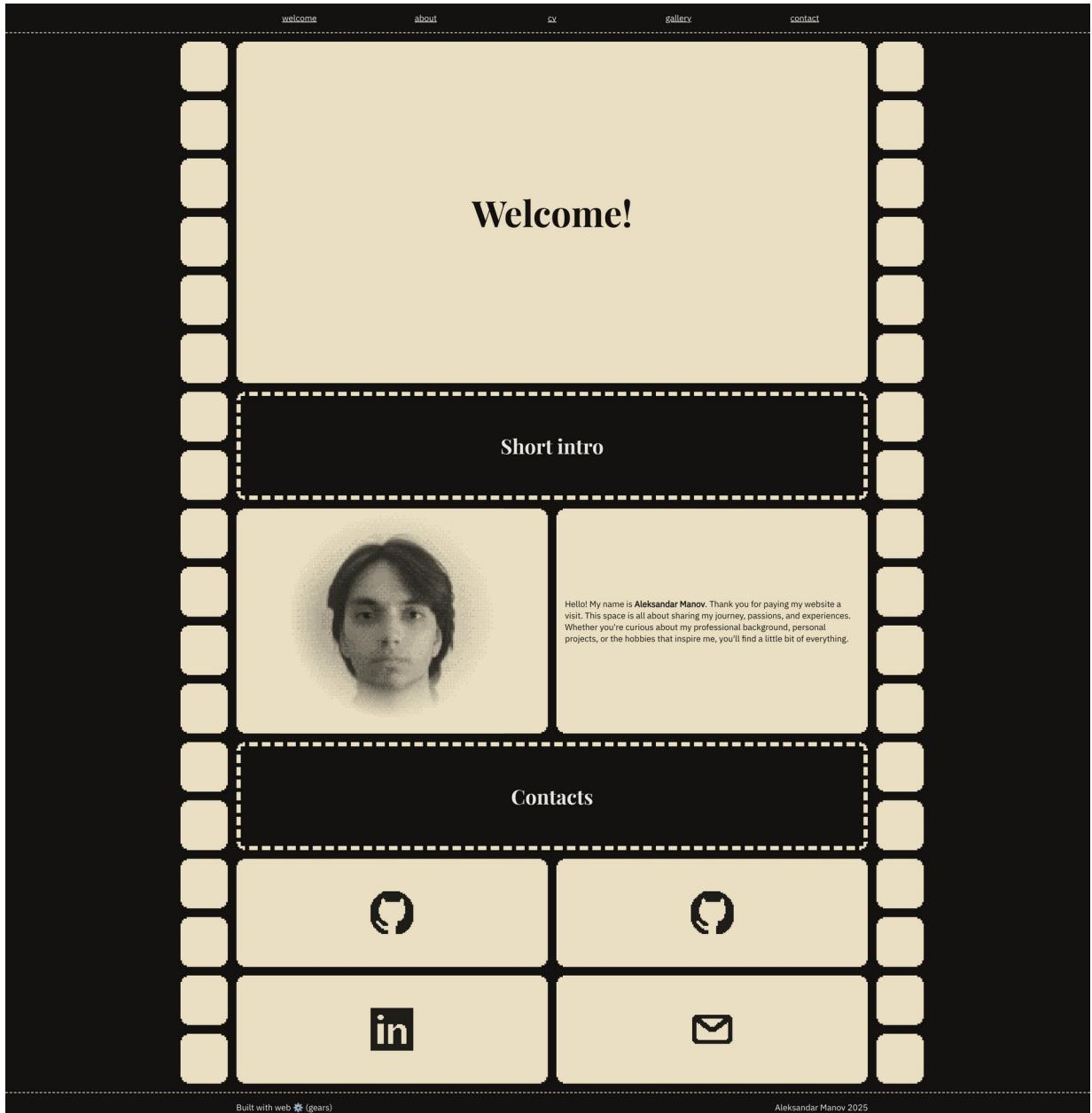


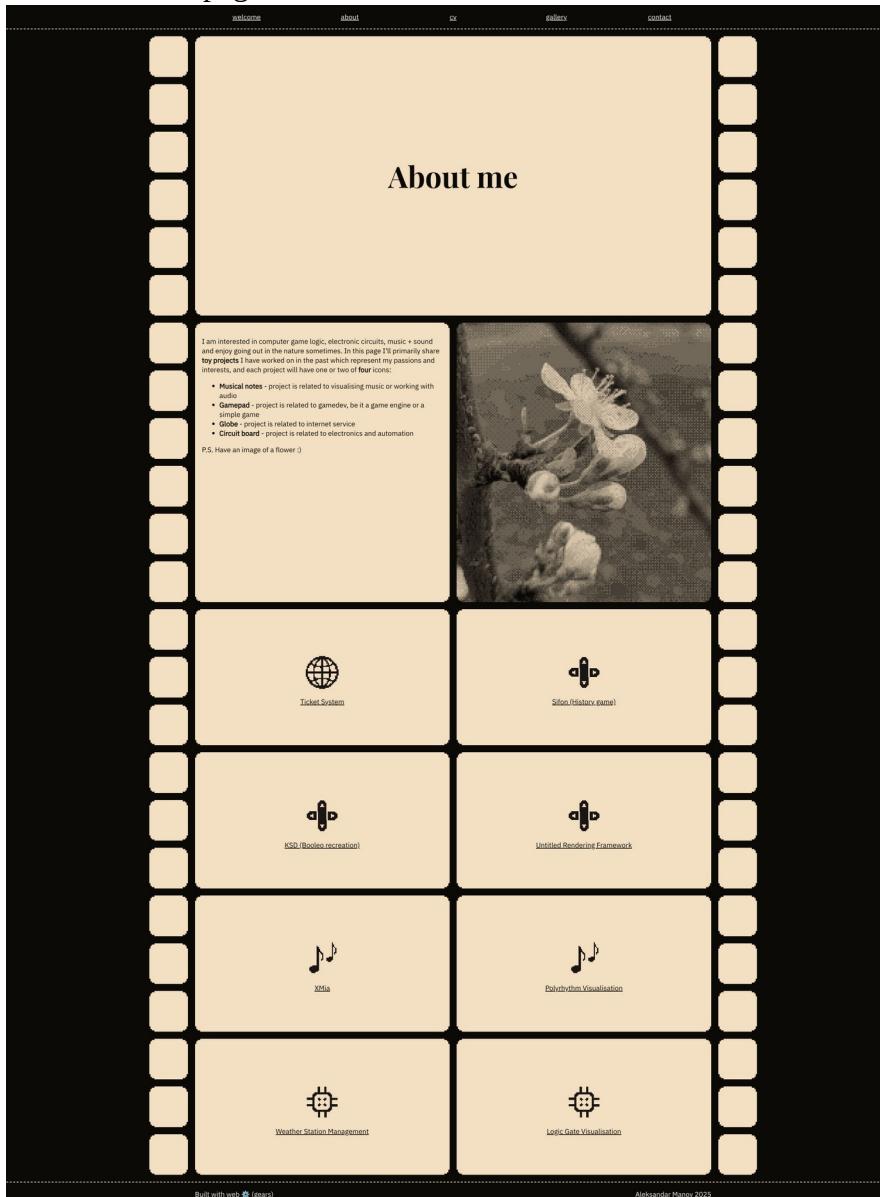
## 1. index.html

- This is the welcome page of the website, it contains 2 sections- short information about me and quick contacts.
- The entire website follows a film reel style, and this page is no exception.
- The layout is accomplished via CSS Grids, where in total each film frame has repeat(6, 1fr) for rows and repeat(4, 1fr) for columns, making it a 6x4 grid. Each page follows this layout.
- In this page in particular the next film frame is denoted by the dotted bordered header.
- This page also contains a navbar and a footer where the navbar is also a CSS Grid, and does not collapse to a hamburger menu on mobile, due to the short length of the link texts. It has one row and 5 1fr columns.



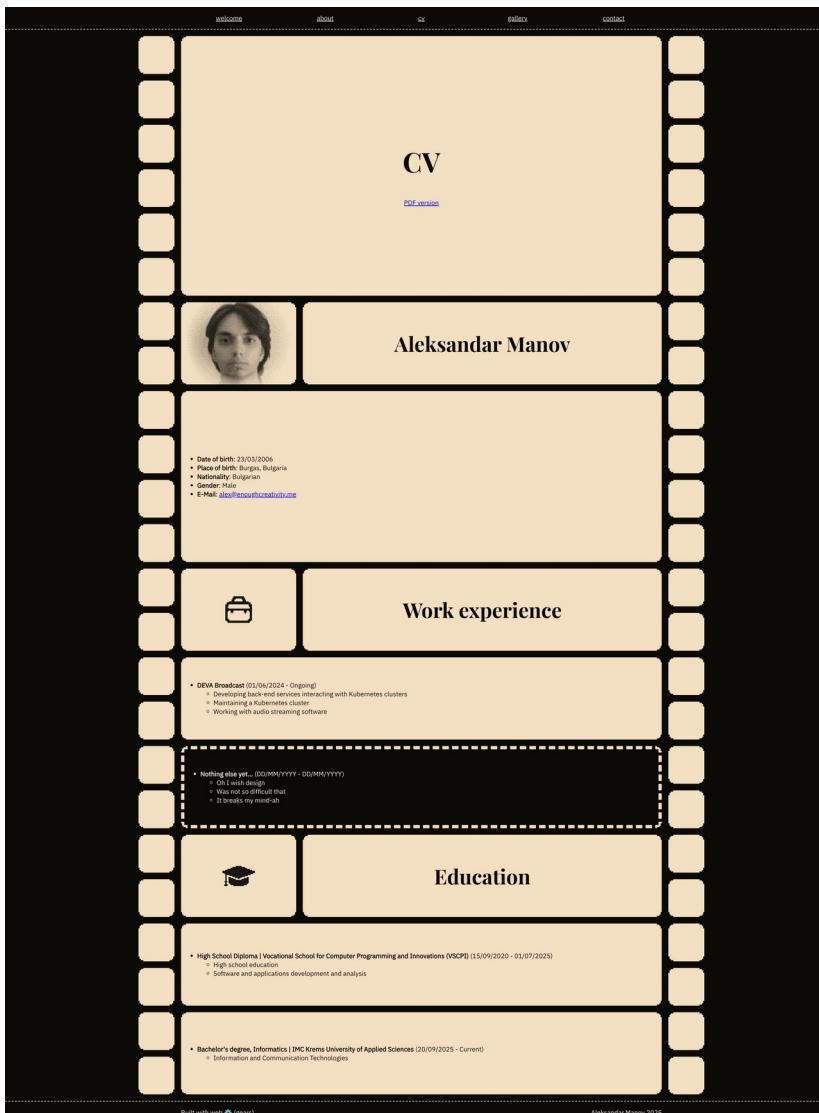
## 2. about.html

- This page is contains informal description about me and links to various toy projects of mine. It contains 3 sections – introductory section with an image of a flower, and two sections devoted to project cells.
- The idea of each cell in the project grid is to have a link to a source tree and an icon corresponding to the category of project.
- Something about the icons here is that they're scaled up 32x32 images with disabled antialiasing so it looks more crisp, which fits the theme of the website.
- Initially each project cell was meant to take up 1x2 cell space, however there were issues with responsiveness, where the text would begin wrapping or overflowing which was not desirable. So now each project cell takes up 2x3 cell space.
- In total this page contains 4 film frames/shots or 1 <header> and 3 <section>s



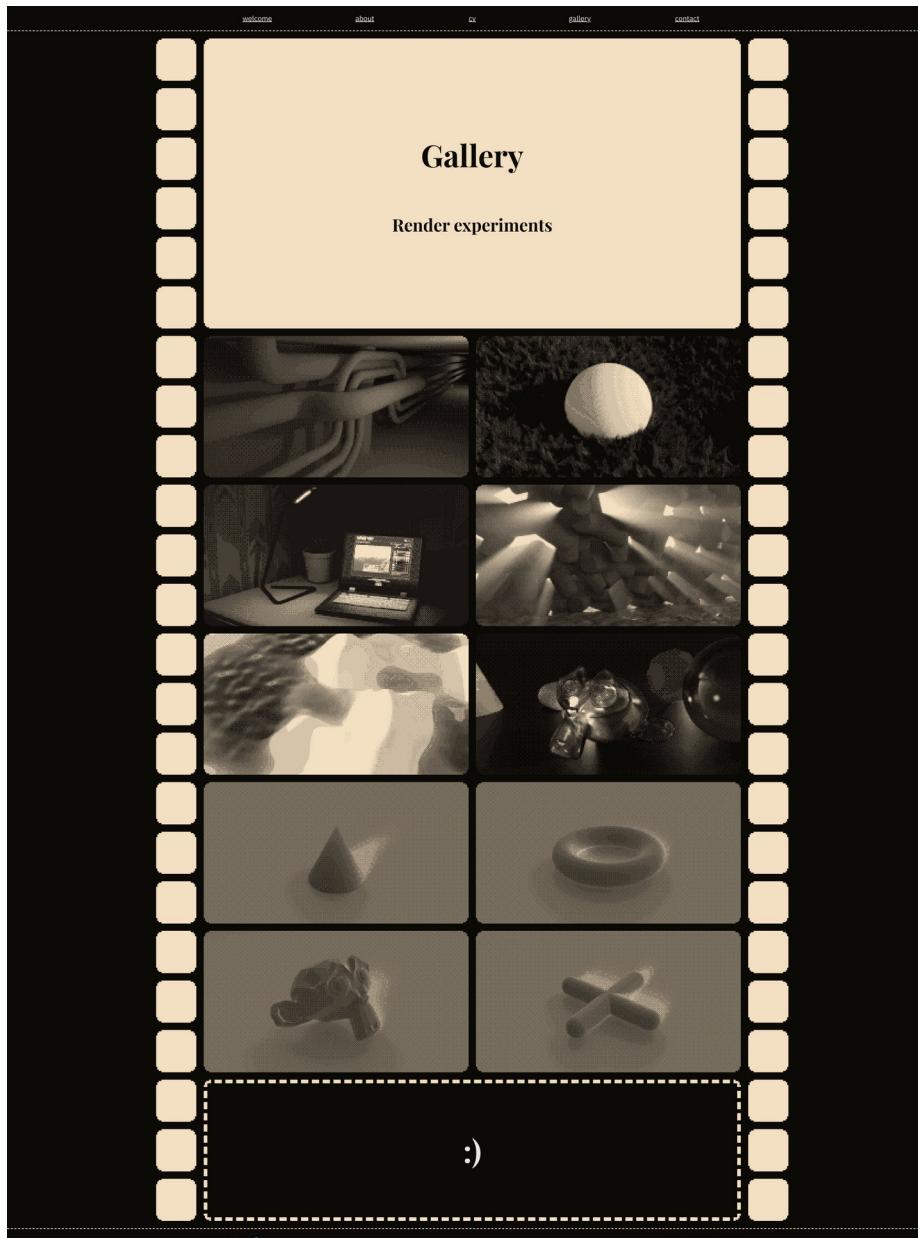
### 3. cv.html

- This page is the formal version of the about me page, or in other words my resume. There are 3 sections – contact section, work experience section, education section.
- I decided to also include the more official PDF version on which I based the content in this page.
- Each section/film frame contains a subcategory in the PDF version and is denoted with the icon + header combination. The icon part spans 1fr and the header combination spans 3fr.
- An interesting thing I discovered while making the first section with the self portrait is that you can make images cover an element without being stretched with object-fit: cover; and object-position: center. First rule would scale the image proportionately to cover the element and the second rule would center the scaled up image within the element.
- In total this page contains 4 film frames/shots or 1 <header> and 3 <section>s.



#### 4. gallery.html

- This page contains images under a common theme, and the theme I decided on was 3D rendering since that is one of my hobbies. Some of the renders are past projects. All of the images were rendered with the open source program Blender. All sections here are devoted to the topic of the page.
- The common theme in the entire website is that everything is pixelated, retro-ish and with a limited color space. In this page the fact that the images were low-res and didn't have a wide color space meant bandwidth conservation which also meant fast load times.
- All of the images here are using the same object-fit trick from the previous page.
- Each image takes up 2x3 cell space.
- In total this page contains 4 film frames/shots or 1 <header> and 3 <section>s.



## 5. contact.html

- This page contains a form for contact. There is only one section containing the form.
- The form in this page is not entirely functional, it contains a mailto: action, but because of the JavaScript limitation, I cannot make use of the textarea or names. With JavaScript I would compose a message before invoking the mail client with it.
- In total this page contains only 2 film shots/frames, making it the smallest in height page, which brought some challenges with the footer and responsiveness.

The screenshot shows a contact form page. At the top, there is a navigation bar with links: welcome, about, CV, gallery, and contact. Below the navigation, the main content area has a title "Contact me". The form consists of several input fields: "Email" and "Names" in a row, "Subject" below it, and a large "Type your message here..." text area. At the bottom right of the form is a "Submit" button. The entire page is framed by a thick black border, and the background outside the frame is black. The overall design is minimalist and modern.

Built with web gears

Aleksandar Manov 2025