

Concept:

We're creating an interactive and stylish website to serve as portfolio and a tool to attract new ideas, projects, and partners. The site will include:

- A vibrant homepage with animations that grab attention.
- A portfolio to showcase work: films, designs, websites, etc.
- An online shop for merch, books, and digital products.
- A blog/feed for updates, ideas, and staying connected with our audience.

The highlight: A design inspired by a Rubik's Cube, with 3D elements and bright colors.

References:

Homepage - https://rtxv.ru/
Blog/Feed - https://tochno.st/
Portfolio - https://pokraslampas.com/

Online Shop (now it's just an idea) - https://www.wildberries.ru/

Detailed Description of Each Section for Brainstone.Art Website

1. Homepage

Objective:

Create a striking first impression that engages the user from their very first visit.

Features and Elements:

- Introduction: A welcoming text or brief description immediately communicating the essence of the project.
- Animations and Parallax Effects: Smooth effects for text and images appearing on scroll. Background animations inspired by the Rubik's Cube, where its colors and mechanics interact with user movements.
- Navigation: A minimalist yet accessible menu available on every page.
- Interactive Element: An email input form offering bonuses or personalized suggestions.
- Progress Indicator: A bar at the bottom of the page showing how much content has been viewed.

Reference:

https://rtxv.ru/

2. Projects (Portfolio)

Objective:

Showcase a diverse portfolio of projects categorized for easy navigation.

Features and Elements:

- Filtering: Users can sort projects into categories: Movies, Pictures, Design, Apps, Websites.
- **Dynamic Presentation:** Each category displayed as interactive cards with animations on hover.
- **Project Pages:** Detailed pages with information about each project, including descriptions, videos, images, and development phases.
- 3D Elements: Projects represented as facets of a Rubik's Cube that users can "flip through."

Reference:

https://pokraslampas.com/

3. Feed

Objective:

Share news, ideas, and inspire the audience.

Features and Elements:

- Dynamic Blog: Articles, news, or professional insights with a comment feature.
- Social Media Integration: Users can share posts on Facebook, Instagram, and other platforms.
- **Animations:** Smooth transitions between posts with engaging visual effects.
- Article Pages: Detailed, well-structured content with navigation to similar posts.

Reference:

https://tochno.st/

4. WebShop

Objective:

Enable the sale of merchandise, books, and digital products, integrating modern dropshipping and print-on-demand tools.

Features and Elements:

- Product Catalog: Stylish and minimalist display of products, with filtering options.
- **Product Details:** Pages with brief descriptions, visuals, prices, and an "Add to Cart" button.
- Payment: Integration with payment gateways supporting international transactions.
- Interactive Customization: Options for personalizing products (e.g., choosing colors, sizes, or custom text).

5. Interactive Elements and Personalization

Objective:

Enhance user engagement through interactive design and personalized experiences.

Features and Elements:

- **Progress Indicator:** A progress bar showing the percentage of site content viewed, calculated based on page weights.
- **Personalized Emails:** After visiting the site, users receive an email summary of the pages they viewed, recommendations, and a bonus.

Animations and Parallax Effects: Visual effects to enhance user interaction and perception.

6. Multilingual Support

Objective:

Ensure accessibility for an international audience.

Features and Elements:

- Automatic Language Detection: The site identifies user preferences based on browser settings.
- Manual Switching: A language-switching widget integrated into the design.
- Translation Caching: Translated pages are cached for faster loading.

7. Technological Foundation

- CMS: WordPress.
- Key Modules:
 - o **Elementor Pro** for design and customization.
 - o WooCommerce for the shop.
 - o WPML for multilingual support.
 - o Slider Revolution for animations and parallax effects.
 - Contact Form 7 for contact forms.
 - Yoast SEO for search engine optimization.
 - MailChimp for WooCommerce for email collection and automation.

8. Style and Design

Rubik's Cube Theme:

The entire website design is inspired by the mechanics and colors of a Rubik's Cube. Each section represents a "facet" interconnected with others.

- 3D Elements: Components of the site dynamically respond to user actions.
- Color Palette: Bright, vibrant colors characteristic of the Rubik's Cube.

