AI Art:
How,
What,
Why.

By Thomas Andersen

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Intro

This paper presents the design and development of a website that showcases AI art generation. The website is a project for a class on web development and AI applications. The website aims to demonstrate the creative potential of AI art, as well as to explain the underlying techniques and principles of how AI art works. The website also provides resources and tutorials for anyone who wants to learn more about AI art or try it out themselves. The website features a gallery of AI-generated artworks, along with descriptions of how they were created and what they mean. The website also includes a blog where I share my reflections and insights on AI art, as well as tips and tricks for improving the quality and diversity of the outputs. The website is intended to be both informative and inspiring, as well as to showcase my skills and interests in web development and AI art.

Audience

My website is aimed at anyone who has an interest in AI-generated art. This is a fascinating and emerging field that showcases the creative potential of artificial intelligence. My target audience is composed of hobbyists who want to learn more about AI art and how to create it. I do not intend to provide a comprehensive guide or a professional tutorial on AI art. Rather, I want to share my experience and inspire others to explore this domain.

To best cater to the intended audience, I tried to accomplish these things:

- Provide a concise introduction to AI art and the type of AI model I used.

- Display various examples of art that I generated and the prompts I used.

- Explain how people can get started using AI to make their own art.

Design:

The main goal of my website design was to create a cool and dark atmosphere that would evoke a sense of technology and innovation. I wanted my website to look like a tech page that showcases the capabilities of the A.I. system I used to generate art, Automatic-1111. I used A.I. techniques to create all the images on my website, which demonstrate the variety and creativity of Automatic-1111. The examples page contains more information about the prompts and settings I used for each image.

In Conclusion:

This class was a great way to learn html and CSS by example. First by following instructions then by experimentation.

I feel like this class helped me design with purpose. Considering my audience and what/why I wanted to share it helped me design a better website.

In addition, this class taught me some valuable skills that may help me in the future. For example, I learned how to use tags, attributes, selectors, and properties to create and style web pages. I also learned how to use responsive design techniques to make my website adaptable to different devices and screen sizes. These skills are essential for any web developer or designer who wants to create engaging and accessible websites for diverse audiences. this class taught me how to use various tools and resources to enhance my web development skills. I learned how to use code editors, validators, and online tutorials to create and improve my web pages. I also learned how to apply basic principles of web design, such as layout, color, typography, and accessibility, to make my website more user-friendly and appealing. This class was a valuable learning experience that prepared me for future web projects.

Website:

https://ramblergoodness.github.io/AI_Art_How_What_Why/