# Andrij Radio

Front-End Web-Developer

Creative and driven web developer, passionate about design, aesthetics and cutting-edge technology.



github.com/Driijko

™ <u>driijko@gmail.com</u>





# **WORK EXPERIENCE**

### Freelance Web Developer

06/2020 - Present

Design, build and deploy web-sites from the ground-up, including custom layouts, icons and animations. Communicate with clients with a variety of interests to achieve specific goals, as well as re-designing based on changing interests.

# **PROJECTS**

#### Therapist Professional Profile

01/2022 - Present

Profile page for the private practice of Toronto therapist Tara McMahon. Developed a visual design utilizing linear gradients and textures to produce a relaxing, friendly yet professional tone. Animated page entrances that reinforce semantic design. Logo design. Visit website.

### Radio-Play Streaming Site

08/2021 - 02/2022

Website for streaming the sci-fi radio-play *Caretakers of the Waiting*, with customized animations accompanying each act of the play. Use of SVG and GSAP3 animation library. <u>Visit website</u>.

# Music Group Album Profile

01/2022 - 03/2022

Website for streaming the album *mood* by Toronto group nonono. Customized and animated multi-track audio/animation player, with distinct animations for each album track. Use of SVG, and GSAP3 animation library. <u>Visit website</u>.

## Essay on Piet Mondrian

10/2021 - 05/2022

Website hosting a multi-chapter essay on the life and art of famous abstract painter Piet Mondrian. Visual design and animations apply Mondrian's aesthetic to web-design style and layout. Visit website.

# **CAREER GOALS**

My main interest is in creating user flow through optimizing performance, designing clear and intuitive interfaces, and providing continuity through animation. The technologies that most excite me currently are Svelte, SVG and the GSAP3 animation library. I look forward to learning about data visualization, server-side rendering and the JAMstack. I would like to become a full-stack developer, as well as an expert in web-design and animation.



# **LANGUAGES / FRAMEWORKS**

 React
 ★

 Svelte
 ★

 SVG
 ★

 GSAP3
 ★

 JavaScript
 ★

 CSS
 ★

 HTML
 ★

 Node
 ★

# **SKILLS / TECHNIQUES**

- Portrait/Landscape Single Breakpoint Responsive Design using Aspect-Ratio
- Responsive Images
- Page Load Performance Optimization
- Snap-Scroll/Viewport-Based Layouts/Interface
- · Animated Page Entrances
- Custom Audio/Animation Player
- Custom SVG Icons
- · Geometrical Visual Themes
- Texture & Gradients Visual Themes
- SEO
- Custom Form Elements
- Logo/Branding Design

# **EDUCATION / TRAINING**

## Frontend Masters, Online

01/2022 - Present

Studied performance optimization, SVG, advanced JavaScript, Svelte, design.

# Interview Cake, Online

05/2020 - 09/2020

Studied implementing data structures and algorithms in JavaScript, including trees, graphs, sorting, searching, dynamic programming, recursion, etc.

# Recurse Center, New York

01/2020 - 06/2020

Met programmers from all over the world. Studied React, generative art, Node, API calls, game design.

## Concordia University, Montreal

2005 - 2009

BA in Linguistics, minor in Philosophy.

# **INTERESTS / HOBBIES**

- Web-Design
- Web Animation
- Music, Audio Design & Audio Synthesis
- Video-games
- Global History

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