







EREN GAZIOGLU

Written: November 2022.

Web developer & designer with a background in architecture.

Personal Information

(Birth) 21/11/1994, Istanbul (Citizenships) Turkish, Portuguese

Turkish (Native) (Languages)

> English (Bilingual) Italian (Bilingual) Portuguese (Bilingual) French (Advanced) Spanish (Advanced)

Born in Istanbul (TR) in 1994, relocated to Milan (IT) in 2012 for architecture studies, and then to Lisbon (PT) in 2015 to finish his master's degree and work as an architect.

Started experimenting with Python and Godot (game engine) at the initial 2019 lockdown: gradually absorbing knowledge on programming, maths, physics, animation, and problem-solving in general. Fully dove into web development in 2022 through free/open-source courses -The Odin Project, freecodecamp, codecademy—while actively pursuing an architecture career.

Projects

(09/2022)

(06/2021)Size Matters

> https://pompyproductions.itch.io/size-matters GDScript (Godot); Aseprite and Tiled for pixel-art.

Game prototype made in Godot. Generated parallax background with object instances; made hand-drawn pixel animations in Aseprite; implemented state machines; built the fonts from scratch.

Open-source coding curriculum. Learned Git and WSL Terminal workflow; built a

solid foundation in HTML+CSS+JS; branched out to learn more specific technol-

(05/2022 - Present) The Odin Project

https://erengazioglu.com/the-odin-project

CSS, JS, Sass, Node.js.

Project Euler

https://github.com/pompyproductions/project-euler

JS, Python.

(10/2022 - Present) Personal Website

https://erengazioglu.com

JS, Sass, Node.js, React, Webpack, Netlify.

Maths puzzles involving programming. Honed fundamental skills (such as array manipulation), problem-solving skills (identifying performance bottlenecks); experi-

mented with generator functions with JS and templating/parsing with Python.

A project to put everything together: designing, coding, writing. Implemented responsive grid layout, interactive React components, page routing with React Router. Open-source, documented, and in continuous development.

Professional Experience

(05/2021 - 11/2022) Architect Lisbon, Portugal

Gonçalo Byrne Arquitectos

Architecture Internship

Atelier Bugio

(05/2016 - 08/2016) Architecture Internship

Milan, Italy 02Arch (09/2020)

Mestrado Integrado em Arquitetura (equivalent to MSc.)

Universidade Autónoma de Lisboa (Lisbon, PT)

ogies such as Sass, Node.js, Webpack, React.

(09/2016)

Laurea Triennale in Scienze dell'Architettura (equivalent to BSc.)

Politecnico di Milano (Milan, IT)

Academic Experience

Skills & Competencies



(04/2019 - 07/2019)

Lisbon, Portugal

erengazioglu.com/landing

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Proficient in: Familiar with: CSS, JS, Sass, Node.js, React, GDScript. TypeScript, Webpack, Gulp, LaTeX, Python.

Has exposure to:

Electron.js, Java, MySQL, C#.

Graphic software:

Adobe Creative Suite, Figma, Krita, Aseprite. AutoCAD, Blender, Rhinoceros, SketchUp.

Audio software:

CAD software:

Reaper, Ableton, Cubase.