Andrei Aldea

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Summary

As a highly motivated and detail-oriented web developer, I have a passion for creating visually appealing and user-friendly websites.

Education

Faculty of Economic Cybernetics, Statistics and Computer Science, ASE Bucharest (2023 - 2026)

Bachelor's degree, Economic Informatics in English

Experience

Freelance Web Developer (Jan 2023 - Present)

I have worked on a variety of projects, from personal projects to local business' websites and have a keen eye for detail and a commitment to producing pixel-perfect results. I am a fast learner, a great problem solver, and I take pride in my ability to create dynamic and engaging websites that meet the needs of both users and clients.

Python Trainer (Oct 2022 - Present) | NextLab

Coding Python scripts for a platform aimed at kids requires simplicity, handson approach, visualization, instant feedback, and project-based learning to make the experience fun, interactive and memorable. By providing a visual and interactive learning environment, I helped children develop problemsolving and critical thinking skills, understand complex concepts and apply them in real-world situations.

Internship (Jun 2022 - Aug 2022) | Rezident

Gained valuable knowledge and hands-on experience in various aspects of the business, including website development, financial reporting, and working with popular vacation rental platforms such as Airbnb and Booking. I also learn how to manage listings, communicate with guests, and handle reservations, which are all important skills in the short-term rental industry.

Other Activities

Robotics Trainer (Mar 2019 - Mar 2020) | NextLab

My role was to provide children with hands-on experience in building robots. My responsibilities included leading a small group of children through various activities to help them understand the concepts and techniques involved in robot building. I provided guidance and support as they assembled their robots, and I also helped them troubleshoot any issues they encountered along the way.

Projects

Expenses | link

HTML, CSS, Git, JavaScript, TailwindCSS, TypeScript, React, Remix, MongoDB

Users can sign up, manage their expenses and view expense analytics. Using action and loader functions, the application, having full CRUD capabilities, runs server-side code in order to store and fetch data while also handling data submissions and validating user input.

Blocuri Beton | link

HTML, CSS, Git, JavaScript, TailwindCSS, TypeScript, Astro

Client was looking for a modern and user-friendly interface for his local business. Built with AstroJS for fast loading even with slow connections. The

website is a solution for presenting products to potential customers in a fast and accessible manner.

Cocktail | link

HTML, CSS, Git, JavaScript, TailwindCSS, React, Next.js

The application, made with Next.js, allowed users to search and view details about cocktail recipes. Using SSR, a list of matching cocktails and their ingredients are displayed on dynamic routes. Parsing the JSON data and handling errors were some of the challenges faced during the project. Utilising the third-party API allowed for a dynamic and interactive experience for users seeking information on cocktail recipes.

Portofolio | <u>link</u>

HTML, CSS, Git, JavaScript, TailwindCSS, TypeScript, Astro

Used Tailwind CSS to handle the styling and design of the website and TypeScript for strict type checking. Implemented dark mode to go along with the user's preferences or system settings.

Hangman | link

HTML, CSS, Git, JavaScript, TailwindCSS, React

ReactJS was used to build the dynamic user interface and handle the interactions between different components on the web app. The user can keep track of their progress and use hints.

Skills

Web Development, Web Design, Python, HTML, CSS, Git, TailwindCSS, JavaScript, TypeScript, React, Next.js, Remix, Astro, MongoDB

Language Skills

Language: English

Qualification: Cambridge English C1 Advanced (2022)