Nicolae Birca

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ABOUT ME

I am a passionate Frontend Developer with extensive experience in creating engaging and user-friendly web applications. With solid knowledge in HTML, CSS, and JavaScript, as well as experience with modern frameworks like React and Vue, I strive to develop innovative solutions and continuously improve the user experience. My goal is to work as a Frontend Developer in a dynamic team and contribute to creating outstanding digital experiences.

WORK EXPERIENCE

2 JAN 2024 – CURRENT Wolfsburg, Germany
PRODUCTION WORKER IN THE AUTOMOTIVE INDUSTRY VOLKSWAGEN

- **Assembling various vehicle parts according to specifications and technical drawings.**
- **Operating machinery and tools to assemble, install, and secure components.**
- **Inspecting parts and assemblies to ensure they meet quality standards.**
- **Adhering to safety regulations and wearing the appropriate personal protective equipment.**
- **Collaborating with team members to ensure an efficient workflow and timely completion of tasks.**
- **Identifying and troubleshooting issues in the assembly process.**
- **Performing routine maintenance on tools and equipment.**
- **Maintaining a clean and organized workspace.**
- **Documenting and reporting errors or discrepancies in the assembly process.**
- **Participating in continuous improvement initiatives to enhance production efficiency.**
- **Following production schedules and meeting deadlines.**
- **Receiving and following instructions from supervisors and engineers.**
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EDUCATION AND TRAINING

1 SEP 2004 – 31 MAY 2018 Chisinau, Moldova
DIPLOM IN TELECOMMUNICATIONS Center of Excellence in Energy and Electronics

Website https://ceee.md/ | **Level in EQF** EQF level 5

1 FEB 2024 – 1 JUL 2024 Chisinau, Moldova
FRONTEND DEVELOPER Web Academy

Website https://webacademy.md/ | **Level in EQF** EQF level 6

5 JUL 2024 – CURRENT Wolfsburg, Germany
FULL-STACK DEVELOPER Udemy

Website https://www.udemy.com/course/the-complete-web-development-bootcamp | **Level in EQF** EQF level 6

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
GERMAN	C1	C1	C1	C1	C1
ENGLISH	B2	B2	B2	B2	B2
RUSSIAN	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

Responsive Webdesign │ UI UX design │ API Integration │ React │ HTML, JavaScript, CSS │ Git version control │ Bootstrap CSS, Tailwind CSS │ Node.js (Basics)

● PROJECTS

2 SEP 2024 – CURRENT
To-Do List Application

- **Task Management**: Creating, editing, and deleting tasks.
- **Filtering Options**: Filtering tasks by status (e.g., completed, open).
- **Responsive Design**: Optimization for various screen sizes and devices.
- **User-Friendliness**: Intuitive user interface with clear navigation and visual cues.
- **Dynamic Data Rendering**: Implementing real-time data updates and rendering using React components to provide a seamless and interactive user experience. The application fetches data from APIs and updates the UI efficiently without requiring a full page reload.
- **Component-Based Architecture**: Designing and developing modular, reusable components in React to build scalable and maintainable user interfaces. This approach ensures that components are easy to manage, test, and update, leading to a more organized and efficient development process.

Link https://mytasksnote.netlify.app/

10 JUN 2024 – 10 JUL 2024
Portfolio Website

- **Project Presentation**: Displays personal projects with descriptions, images, and links to source code or live demos.
- **Interactive Navigation**: User-friendly navigation menu for easy access to various pages (e.g., About Me, Projects, Contact).
- **Dynamic Content**: Utilizes JavaScript for loading and filtering projects, as well as for animations and interactions.
- **Contact Form**: Functional contact form with validation and error handling.
- **Responsive Design**: Optimized for various screen sizes to look great on both mobile devices and desktops.
- **User-Friendliness**: Clean and modern layout, easy to understand and intuitive to use.
- **Performance**: Optimized for fast loading times and smooth interactions through efficient code and asynchrony.

Link https://nicolaeportfolio.netlify.app/

1 AUG 2024 – 1 SEP 2024
Simon Game --JS

- **Game Mechanics**: A classic memory game where the player must replicate an increasingly complex sequence of lights and sounds.
- **Interactive Buttons**: Four colored buttons that light up and play sounds, controlled by JavaScript to create sequences that the player must repeat.
- **Random Sequence Generation**: JavaScript generates random sequences that get longer with each round.
- **User Input**: Tracks the player's inputs, compares them with the generated sequence, and provides feedback (correct or incorrect).
- **Increasing Difficulty**: The game becomes progressively harder as the sequences lengthen and speed up with each round.
- **Sound and Visual Effects**: Utilizes audio elements and CSS animations for real-time feedback, enhancing the gameplay experience.

- **Responsive Design**: Optimized for both desktop and mobile devices to ensure a smooth gaming experience across various platforms.
- **Game End and Restart**: Visual and auditory cues for incorrect attempts, with the option to restart the game.
- **Performance**: Efficient JavaScript code ensures smooth transitions and responsive user inputs.

Link https://simon-game-memory.netlify.app/

"I am eager to leverage my skills in Frontend Development to contribute to a dynamic team. With a strong foundation in HTML, CSS, JavaScript, and frameworks like React, I am committed to creating high-quality, user-centered web applications. I look forward to the opportunity to further discuss how I can contribute to your organization's success."