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PROJECTS SUMMARY

Weather Forecast Web app

Features: Real-Time Weather Data, Location-Based Forecast, Responsive Design

Technologies: HTML | CSS | JavaScript | OpenWeatherMap API

- Developed a responsive weather web application that displays real-time weather information based on user input.
- Integrated the OpenWeatherMap API to fetch data.
- Implemented error handling for invalid city names and API response failures.
- Used JavaScript to update the page content without needing to reload it.
- Designed a clean and responsive layout compatible with both desktop and mobile devices.

IMDB Movie Search App

Features: Movie Search, Detailed Information

Technologies: HTML | CSS | JavaScript | OMDb API

- Developed application that allows users to search for movies and view detailed information such as title, year, genre, actors...
- Integrated the OMDb API to fetch movie data based on user input.
- Implemented error handling for invalid movie titles and API response failures.

Rock, Paper, Scissors Game

Features: Interactive Gameplay, Score Tracking, Responsive Design

Technologies: HTML | CSS | JavaScript

- Developed an interactive web-based Rock, Paper, Scissors game allowing users to play against the computer.
- Implemented a dynamic game that allows users to choose between a three-way or five-way game.
- Added a second game mode with five choices—Rock, Paper, Scissors, Lizard, and Spock automatically determining the winner based on the expanded set of rules.
- Used JavaScript to automatically determine the winner based on the expanded set of rules.
- Included real-time score tracking to display the number of wins for both the user and the computer.

All Cart – E-Commerce Web App

Features: Product Browsing, Shopping Cart Functionality

Technologies: React | Tailwind CSS | Rest API

- Developed a modern e-commerce web application that fetches real-time product data from the Fake Store API.
 - Used asynchronous JavaScript (fetch) to load product data from the API and display it dynamically on the page.
 - Implemented dynamic cart functionality, enabling users to add items instantly without page reloads.
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EDUCATION

University Of Applied Sciences Velika Gorica

Computer Systems Maintenance

Oct 2022 – Sep 2025

LANGUAGES

- English B2
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SKILLS

- **Front-End Development** (HTML, CSS, JavaScript, React)
 - **UI/UX** (Tailwind CSS, Bootstrap, Responsive Web Design)
 - **Back-End Development:** Node.js
 - **Databases:** MySQL, MongoDB
 - **Version Control** (Git, GitHub)
 - **Currently Learning** (Next.js)
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CERTIFICATIONS

- freeCodeCamp
 - JavaScript Algorithms and Data Structures
 - Responsive Web Design
 - Udemy
 - The Complete JavaScript Course 2025: From Zero to Expert
 - Build Responsive Real World Website with HTML and CSS
 - ISC2
 - CC Course Conclusion & Final Assessment
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WORK EXPERIENCE

- Computer Technician at Magazin Računalni Sistemi
 - September 2024 – January 2025 (Internship, Zagreb)
- Frontend Developer - Ergo-net d.o.o
 - April 2025 – October 2025 (Full-time, Zagreb)