

# Gabriel Janjić

Zagreb, Croatia • 091-379-3287 • janjicgabriel1@gmail.com

---

## 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.

### To-Do List App

**Features:** Task Management, Real-Time Updates, Responsive Design

**Technologies:** HTML | CSS | JavaScript

- Built a sleek and intuitive to-do list app that helps users efficiently manage daily.
  - Users can instantly add, complete, or remove tasks without refreshing the page.
  - Designed a dark/light mode toggle, allowing users to switch themes for a more personalized and comfortable experience.
  - Created a responsive layout using HTML and CSS, ensuring usability across all screen sizes and devices.
-

## EDUCATION

### University College Velika Gorica

Specializing in Computer Systems Maintenance

Oct 2022 – Present

---

## LANGUAGES

- English B2
- 

## SKILLS

- **Front-End Development** (HTML, CSS, JavaScript, React, Tailwind CSS, Responsive Design, DOM Manipulation)
  - **UI/UX** (Tailwind CSS, Flexbox & Grid Layouts, Responsive Web Design)
  - **Version Control** (Git, GitHub)
  - **Development Tools** (VS Code, Chrome DevTools)
  - **Foundational Knowledge** (Python, Oracle SQL)
  - **Currently Learning** ( Next.js, TypeScript, Firebase)
- 

## 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