

## Loren Bjelokosić

## Full-stack Developer

I'm a full-stack web developer with a strong focus on building responsive, user-friendly websites and web applications. On the frontend, I work with **React** and **Tailwind CSS**, as well as Filament for building admin dashboards and internal tools. For backend development, I use **Laravel** and **Livewire**. Through freelance projects and hands-on experience from college assignments, I've built a solid foundation in both frontend and backend development. I'm now looking to join a team where I can continue learning, grow my skills, and contribute to impactful, real-world projects.

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## Dubrovnik, Croatia

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### **EDUCATION**

# Bachelor's degree in Computer Science and programming

University of Dubrovnik (UNIDU)

09/2020 - 06/2024

Courses

- Dubrovnik
- Web Development (HTML,CSS,JavaScript,PHP)
- Operating Systems (Linux)Python programming
- Mobile App Development
- Java, C# (OOP)
- C (Programming algorithms and data structures)
- Computer Networks(TCP/IP, HTTP/HTTPS, DNS)
- Databases (Oracle SQL)

### PERSONAL PROJECTS

### CRM Project (06/2024 - 03/2025)

 Worked part-time with two colleagues on an outsourced project to build a fully functional multi-tenant CRM. We launched the first version to customers just three months into development. My contributions included backend and UI work using Laravel, Filament, and Livewire.

#### Rent-a-Boat website (07/2025)

- Designed and developed a responsive web app for browsing and booking boats.
- Built using React and styled with Tailwind CSS.
- Focused on clean UX and mobile-friendly design for better user experience.

### Personal portfolio website (07/2025)

- Designed and developed a responsive personal portfolio website to showcase my skills, projects, and experience.
- Built the website using React and Tailwind CSS for a modern, clean user interface.
- Implemented responsive design for optimal viewing on desktop and mobile devices, and deployed the site using Vercel.

### Mala Mare Tours website (06/2025)

- Developed a responsive frontend website using React and Tailwind CSS.
- Used GSAP for simple heading and image animations.
- Worked closely with the client throughout the project to understand their business needs and ensure the final website matched their vision and requirments.

### **WORK EXPERIENCE**

## Web Developer

Loren Creative

08/2024 - Present Dubrovnik

Personal freelance web development service focused on creating modern, responsive websites for local businesses.

Achievements/Tasks

- Designed and built modern, mobile-friendly websites for local businesses.
- Used React for dynamic UI components and Tailwind CSS for efficient styling. Hosting websites on Vercel.
- Worked closely with clients to understand their needs and deliver exactly what they wanted.

## **CRM Project**

## Outsource

06/2024 - 03/2025

Remote

Outsourced project with two colleagues

Achievements/Tasks

- Worked part-time with two colleagues on an outsourced project to build a fully functional multi-tenant CRM.
- We launched the first version to customers just three months into development.
- My contributions included backend and UI work using Laravel, Filament, and Livewire.

Contact: Bormod45@gmail.com

## Web Developer Lapis Lapad

12/2022 - 06/2023

Dubrovnik

Built and maintained a professional website for an accounting firm during my college internship.

Achievements/Tasks

- Built a website for an accounting company in Croatia as part of my college internship program.
- Designed and built frontend part of the website using
  HTML, CSS and JavaScript.
- Created backend CMS and Log In using PHP and MySQL.
- Delivered documentation and training for clients to update content themselves.

### PERSONAL PROJECTS

### Notes Web App (08/2024)

- Developed a full-stack note-taking web app.
- Used PHP for backend logic and Tailwind CSS for responsive styling, enabling users to create, edit, and organize notes efficiently.

#### Landing page website (05/2025)

- Created a custom landing page using HTML, CSS, and JavaScript, and developed a SaaS product page with Webflow for Italian entrepreneur Vito Iaccobellis.
- Designed and implemented responsive layouts to ensure optimal performance on all devices.

### Movie App (04/2025)

- Developed a movie app using Appwrite backend to manage movie data, including sorting, ratings, and trending features.
- Integrated database queries to dynamically fetch and display movie information in real-time.
- Built a user-friendly interface for exploring and filtering movies based on ratings and popularity.

## Website & Print Design for Local Fast Food Startup (06/2024)

- Designed a logo, promotional flyers, and a simple website for a local fast food startup.
- Created responsive designs and branding materials suited to the client's audience.

### Accounting website (12/2022 - 06/2023)

- Built a website for an accounting company in Croatia as part of my college internship program.
- Designed and built front-end part of the website using HTML, CSS and JavaScript.
- Created backend CMS using PHP and MySQL.

## The Role of Cloud Computing in the Internet of Things (05/2023)

- Researched how cloud computing enables data processing, communication, and scalability in IoT systems, with a focus on realworld applications.
- Final degree project.

## Machine Learning-Based Wheat Yield Prediction in European Countries (04/2022)

- Use real or simulated agricultural datasets.
- Predict future wheat yields under changing climate patterns.
- Visualize results with heatmaps or country-wise charts.

### Game of life in Java (11/2021)

- Developed a simulation of Conway's Game of Life using Java.
- Used a grid to simulate living and dead cells based on simple rules.
- Built a visual interface to show how the game changes over time.

### **INTERESTS**

Coding Gaming Diving Cooking Gym

### WORK EXPERIENCE

# Volunteer Python & Web Development Instructor

### Ivan Gundulić School

11/2024

Dubrovnik, Croatia

Achievements/Tasks

- Taught two 2-hour classes introducing elementary school students to Python programming and basic web development concepts.
- Developed simple, engaging lessons to make coding accessible and fun for young learners.
- Encouraged problem-solving skills and creative thinking through hands-on coding activities.

### **IT Technician**

## Adriatic Luxury Hotels

03/2024 - 07/2024

Dubrovnik Croatia

A leading group of high-end hotels in Croatia known for premium hospitality and luxury service.

Achievements/Tasks

- Provided technical support for hotel staff, resolving hardware and software issues.
- Maintained stable network connectivity and supported daily operations by resolving technical issues
- Provided technical support for audio-visual equipment, including sound systems, conference setups, and digital displays across hotel venues

## **CERTIFICATES**

### Frontend Developer Certificate Udemy (2024)

Completed comprehensive course on HTML, CSS, JavaScript, React, Version Control

### JavaScript Mastery Certificate by Adrian Hajdin (2025)

In-depth course covering core and advanced JavaScript concepts through practical projects and real-world examples.

### **LANGUAGES**

Italian

Croatian

Limited Working Proficiency

Native or Bilingual Proficiency

English

Native or Bilingual Proficiency

## **SKILLS**

CSS React **TailwindCSS HTML JavaScript TypeScript** MySQL **GSAP** Python PHP Vite Laravel Livewire **Filament** Version Control NPM Responsive Design Cross-browser Compatibility Strong time and resource management abilities Time management and organization Problem-solving