



GERALDO MATRAKU

Frontend Developer

CONTACT

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- [Portfolio](#)

EDUCATION

Faculty of Natural Sciences, Tirana

Bachelor in Informatics
2023 - Present

SKILLS

- Problem-solving abilities
- Creativity
- Verbal & presentation skills
- Communication & organizational skills
- Positive & teamworking
- Critical Thinking
- Leadership

LANGUAGE

Albanian
English

ABOUT ME

I am a dedicated and hardworking individual with a passion for technology and programming. With a strong foundation in **Frontend Technologies**, including **HTML5**, **CSS3**, **JavaScript (ES6+)**, and **Angular (v8-v20)**, I enjoy creating dynamic and user-friendly web applications. I am also familiar with **Node.js** for backend development, as well as **MongoDB** for **NoSQL** data storage. Additionally, I have hands-on experience with **unit testing** in **Angular** using **Jasmine** and **Karma**. I am eager to learn new technologies and stay updated with industry trends.

EXPERIENCE

Frontend Developer

2022 - Present

Freelancing

- Proficient in **HTML**, **CSS/SCSS**, **Tailwind** and **JavaScript** for creating **interactive** and **dynamic** web pages for a better user experience.
- Developed **pixel-perfect**, **responsive** designs for optimal user experience on all devices.
- Familiar with **best practices** for clean, modular code to improve scalability and readability.
- Built modern **Single Page Applications (SPAs)** using latest **Angular** versions, leveraging **components**, **services**, **routing**, and **forms**.
- Designed and developed reusable **Angular** components to maintain **consistency** and reduce code duplication across the application.
- Applied **RxJS** for **reactive** programming, managing **asynchronous** data streams and enhancing performance.
- Implemented **state management** using **NgRx Store** to handle complex application state in a predictable and scalable way.
- Implemented **Angular Signal Store** for **reactive state management**, enabling efficient state updates.
- Followed **Angular best practices** for **performance optimization**, developing **zoneless applications** for **faster rendering** and **improved efficiency**.
- Adapted and implemented **client requests** for **customized, functional** websites.
- Integrated **RESTful APIs** using **Node.js** for **real-time data interaction** and **dynamic UI updates**.
- Knowledge in **version control** systems like **Git** to manage and track code changes effectively.

CERTIFICATIONS

- Build Responsive Real-World Websites with HTML and CSS, **Udemy**
- Advanced CSS and Sass: Flexbox, Grid, Animations and More!, **Udemy**
- The Complete JavaScript Course 2024: From Zero to Expert, **Udemy**
- Angular - The Complete Guide (2025 Edition), **Udemy**