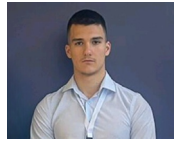


ENES BALA

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Experience

[View Detailed Entries & Clients](#)

OVLA Systems Sh.p.k

Nov 2023 – Ongoing

Fullstack Engineer

Tirana, Albania

- Lead Frontend Development team for "In2Me" Social Media platform - tasked with building extensive Post interfaces, messaging systems, payment integration, etc. - all in a tight timeframe
- Solely designed and developed Marina Casino website with dynamic form inputs & validation with a Strapi CMS integration
- Implemented internationalization (English and Albanian) using an i18n library to broaden reach and accessibility
- Maintained & extended website functionalities of MARITIM Hotel in Vlore, building custom modules for Event page along with backend functionalities, allowing staff to manage all information from a centralized dashboard

SilverNET Systems Sh.p.k

April 2022 – Ongoing

Lead Fullstack Developer

Tirana, Albania

- Contributed to a software development agency focused on enterprise and government clients as a lead fullstack developer
- Led frontend development on high-impact projects for Albania's top corporations and government institutions, delivering high-performance apps that support critical daily operations and enhance user engagement
- Collaborated with senior team members and cross-functional teams to gather requirements and effectively communicate frontend needs and ensure a seamless, user-centered experience aligned with project goals and timelines

Freelance Full-Stack Development

September 2023 – Ongoing

Web Development (Part-Time)

Tirana, Albania

- Registered in Albania as an IT professional, working with clients in Albania, Italy and Netherlands, to assist or lead development efforts across different projects

Laonics Sh.p.k

January 2021 - April 2022

Frontend Developer (Part-Time)

Tirana, Albania

- Designed company website with *Figma*, *Adobe CC* & lead development efforts - utilizing *Next.js*, *Three.js*, *Framer Motion* & *TailwindCSS* for an interactive and performant user experience
- Built and optimized client websites, emphasizing responsive design, performance, and Search Engine Optimization
- Developed reusable components and design systems for internal projects, improving performance & team productivity

Projects

[View All Case Studies](#)

National Health Accreditation & Monitoring Platform | ASCK

Case Study — Aug. 2023 - Jan. 2024

- Led Frontend development on a national health accreditation and monitoring platform, enhancing usability for government employees and healthcare professionals, for the **Albanian Ministry of Health and Social Protection**
- Implemented form management with conditional rendering, validation and error-handling, enhancing data integrity
- Developed responsive and performant UI with server-side rendering, role-based access policies and other optimizations, ensuring a seamless experience across devices

E-Commerce Marketplace for Albanian Market | Merre

Website / Case Study — Aug. 2023 - Jan. 2024

- Independently developed an e-commerce marketplace for the Albanian market, designing over *200 reusable components* across *36 pages* to create a seamless, optimized user experience and a cohesive, maintainable *150,000-line codebase*
- Built robust search functionality with dynamically generated filters, based on product attributes, powered by complex many-to-many database relations - enabling users to filter by various data points, through dedicated inputs
- Built a User Dashboard for managing products, profiles, and privacy settings, along with a custom authentication system, middleware, and messaging solution for user interactions and product sharing
- Personally deployed and managed the platform with *Docker*, *Cloudflare* and *Coolify*, implementing rolling updates for uninterrupted service availability, with systematic database and content backups alongside status monitoring

- Developed an AI-driven interior design platform, integrating Large Language Models and Generative AI, and designed fullstack infrastructure to support image uploads, AI processing, and automated environment redesigns
- Built an intuitive interface with community engagement features (e.g., upvote/downvote), and a robust backend to handle user data, image storage, and multi-AI integration

- Designed and developed the website, incorporating dynamic form inputs & validation and a Strapi CMS backend
- Implemented internationalization (English and Albanian) using an *i18n* library to broaden reach and accessibility

- Developed landing pages, forms, and step-by-step flows to purchase customized car and travel insurance plans
- Integrated government APIs to facilitate data completion, making the insurance application process quicker

Technical Skills

Programming Languages:	JavaScript / TypeScript, HTML5, CSS3, Python, Bash, Nix
Frameworks & Libraries:	Svelte & SvelteKit, React, Next.js, Vue.js, Node.js, Express, ElysiaJS, TailwindCSS
Tools & Utilities:	Docker, Git, Vite, Webpack, Prisma ORM, Strapi CMS, Coolify, Cloudinary, Cloudflare
Graphic Design & UI/UX:	Adobe CC Suite (Illustrator, Photoshop, InDesign, XD), Figma, User Testing
Platforms:	Linux (Debian, Ubuntu, NixOS), Windows, Web Hosting & Deployment
Soft Skills:	Project Management, Documentation, Staff Management, Writing & Research

Education

Hermann Gmeiner	Sep. 2019 – Jun. 2024
<i>Austrian-Albanian Vocational School for Information and Communication Technology (ICT)</i>	<i>Tirana, Albania</i>

Languages

Albanian: Native	English: Fluent (<i>Speaking and Writing</i>)
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<u>Adding your Home Server, exposed through Cloudflare Zero Trust, to Remote Coolify Instance</u>	Oct. 2024
<u>Template vs Custom Approach for Building your Business Website</u>	Sep. 2024
<u>Understanding SEO and its Impact on your Business Growth - How to Grow Online?</u>	Sep. 2024

Hackathons

<u>Road to Start Hack: Winning Team in Biggest Challenge (Dell Technologies)</u>	Munich, DE - Dec. 2024
<u>START Hack: Winners at Top Challenge in Europe’s Largest Hackathon</u>	St. Gallen, CH - Mar. 2025