

LIVIO MACAJ

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EDUCATION

Canadian Institute of Technology, Tirana, Albania

Bachelor Software Engineering

2019-10 - 2022-07

Canadian Institute of Technology, Tirana, Albania

Master Software Engineering

2022-10 - 2024-07

WORK EXPERIENCE

Freelance

Freelance Web Developer

Tirana, Albania

2025-05 - Present

- Created customized web pages using technologies such as React.js, TailwindCSS and Sanity.io.
- Ensured pages were responsive and optimized for SEO.
- Collaborated closely with clients to understand their needs and provide effective solutions.

Communication Progress

Python/Odoo Developer

Tirana, Albania

2024-04 - 2025-02

- Developed and optimized back-end services in Odoo using Python.
- Assisted in implementing ERP functions to improve business processes.
- Improved security and access rights in various projects.
- Creation of document templates using ReportLab.

Ministry of Justice

IT Intern

Tirana, Albania

2024-04 - 2024-09

- Provided IT support and maintenance for internal systems.
- Assisted in diagnosing software and hardware problems.
- Repaired computers and other office equipment.
- Managed computers.

AKKSHI (NASRI)

Web Developer Intern

Tirana, Albania

2022-04 - 2022-09

- Assisted in designing responsive components for the company website.
- Updated the frontend with a different navigation structure.

AKAFP

IT Intern (Gov Project)

Tirana, Albania

Sep 2025 - Dec 2025

- Hardware/Software Troubleshooting
- IT Support
- Maintenance

SKILLS

Programming Languages: Python, JavaScript, HTML/CSS, Kotlin
Frameworks: Odoo, VueJS, ReactJS, TailwindCSS, Jetpack Compose, ReportLab (Python)
Databases: NoSQL (Firestore), SQL (PostgreSQL, MySQL), GraphQL
Tools: GIT/GitLab/Github, Figma, Docker, Android Studio, Vercel, VSCode, PyCharm

PROJECTS

Albanian Content Safety Checker *JavaScript, BERT, Python, HTML/CSS*

Chrome extension that checks a web page's content for unsafe text in the Albanian language.

Permakinat.al *React.js, Sanity.io, TailwindCSS, React-Router*

Website for a car sales company.

<https://permakinat-al.vercel.app/>

ITSA System *VueJS, TailwindCSS, Firebase, Vuex*

System for Lesson and Student Management.

<https://itsa-vue.web.app/about>

VueCovidApp *VueJS, TailwindCSS, Contentful CMS, Vuex*
VueJS-based web application with Contentful CMS.

<https://vue-covidapp.vercel.app>

CERTIFICATIONS

English Language (C1)

Holds a certificate for advanced knowledge of the English language at C1 level.

UT Faculty of Foreign Languages

2025-07

IMPRO-ERP Systems Developer

Successfully completed professional training as an IMPRO ERP System Developer and Implementer. 2024-10

Communication Progress

National Youth: "Building a Career in Public Administration - Developing the Skills of Participants in the National Internship Program"

ASPA

Interpersonal skills in personal development (Soft skills) Digital skills in performance (Office package and use of AI in task automation) Key elements of organizational behavior The role and importance of public finances and budget planning Rules for drafting documents and their elements Ethics, conflict of interest and their implementation in public administration Organization and functioning of Public Administration Legislation regulating labor relations in the Republic of Albania - Labor Code

Nov 2025

Certificate

For the successful implementation of the 10th Call of the National Internship Program (September 15, 2025-December 15, 2025).

ARK

Dec 2025