

# Leo Melo

(+355)696474110 | info@leomelo.dev | leomelo.dev | linkedin.com/in/leo-melo-dev | github.com/LeoMelo24

**Born:** Tirana, Albania | **Birthdate:** 11 Dec 2004

## SUMMARY

Motivated and detail-oriented Full-Stack Developer, AI Enthusiast, and CS & AI student focused on building modern, scalable, and intelligent digital solutions. Skilled in Java, Python, JavaScript, and cloud technologies, with growing expertise in Shopify, WordPress, and AI-powered applications. Seeking opportunities to contribute to real-world software projects while continuing to develop advanced backend, AI, and full-stack engineering skills.

## EDUCATION

### Western Balkans University

*Bachelor of Science in Computer Science & AI*

- Cumulative GPA: 3.67/4.00

Tirana, Albania

*Sep. 2024 – Current*

## EXPERIENCE

### Supermart

*E-commerce Assistant / Web Sales Coordinator*

Tirana, Albania

*Aug. 2024 – Present*

- Used HTML/CSS to update banner content and promotional pages on the shop site.
- Coordinated with third-party logistics and API feeds for real-time stock updates to the web store.
- Supported the online retail platform for a leading Albanian supermarket chain, managing product listings, images, descriptions, and stock updates for 1,000+ SKUs.
- Collaborated with the IT team to maintain the e-shop CMS platform, improving listing accuracy and reducing errors by 25%.
- Assisted in generating weekly sales and inventory reports using SQL queries and Excel, helping streamline restocking decisions.

## PROJECTS

### Payroll Management System | Java, OOP, File Handling, MySQL

- Built a desktop payroll system applying advanced OOP principles, modular design, and clean architecture.

### Inventory & Sales Management System | JavaFX, MySQL, CSS, MVC

- Developed a responsive JavaFX application for managing products, orders, and customers using MVC.

### Web-Based Student Management System | Spring Boot, MySQL, React/Thymeleaf

- Created a full-stack web platform for managing students, grades, and authentication using a secure backend.

### AI-Powered Chatbot / Virtual Assistant | Python, OpenAI API, Hugging Face, Flask

- Engineered a custom NLP chatbot using Python and AI APIs capable of responding to user queries with context.

### Personal Portfolio Website | React, HTML, CSS, JavaScript, GitHub Pages

- Designed a modern responsive portfolio showcasing projects, skills, and CV download.

### Shopify Custom Theme Section | Shopify Liquid, HTML, CSS, JavaScript

- Developed a custom Liquid section with dynamic content and fully customizable schema for Shopify merchants.

### WordPress Custom Plugin | PHP, WordPress Hooks, JavaScript, HTML/CSS

- Built a lightweight plugin extending WordPress functionality using hooks, shortcodes, and admin settings.

## TECHNICAL SKILLS

**Languages:** Java, Python, JavaScript, SQL, Go (basic), HTML, CSS, PHP

**Backend & Frameworks:** Spring Boot, Hibernate/JPA, JavaFX, JUnit, Node.js, Express.js, REST APIs, JSON, JWT Auth, FastAPI, PyTest

**Frontend:** React, Next.js, Tailwind CSS, Axios, Redux, Bootstrap, JavaFX

**AI & Data:** NumPy, Pandas, TensorFlow (basic), Scikit-Learn, Matplotlib, OpenAI API

**E-Commerce:** Shopify Liquid, Elementor, WooCommerce, WordPress Plugin APIs

**Tools & DevOps:** Git, GitHub, Docker (basic), Postman, VS Code, IntelliJ IDEA, MySQL Workbench, pgAdmin, Figma, GitHub Actions, Nginx, Cloudflare (DNS, SSL)

**Databases & Cloud:** MySQL, PostgreSQL, SQLite, MongoDB, AWS (EC2, S3, IAM), Microsoft Azure

**Operating Systems:** Windows (Advanced), Linux (Ubuntu, Arch-based), Shell Scripting

**Spoken Languages:** Albanian (Mother Tongue), English (C1/Proficient)

## AWARDS & INTERESTS

---

**Professional Basketball:** Former player for the **Albanian National Team.** (Basketball CV)

**Awards:** School Honours and Volunteering. (Protagonisti High School)

**Interests:** Artificial Intelligence, Cloud Computing, E-commerce Technology, Digital Product Development, Basketball

**Soft Skills:** Problem-solving, Analytical thinking, Fast learning, Attention to detail, Communication, Teamwork, Adaptability