

# Leo Melo

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**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*

Tirana, Albania

Sep. 2024 – Current

- Cumulative GPA: 3.67/4.00

## EXPERIENCE

### Supermart

*E-commerce Assistant / Web Sales Coordinator*

Tirana, Albania

Aug. 2024 – Present

- Updated web banners and promotional pages using **HTML/CSS**.
- Coordinated **API feeds** and logistics for real-time inventory synchronization.
- Managed product data, listings, and assets for **1,000+ SKUs** on the retail platform.
- Reduced CMS listing errors by **25%** through collaboration with the IT team.
- Generated weekly sales and restocking reports using **SQL** and Excel.

## 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, HTML, CSS, PHP

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

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

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

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

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

**Testing & QA:** JUnit, PyTest, Jest, Selenium, Unit Testing, Integration Testing

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

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

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

## AWARDS & INTERESTS

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**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, Photo Editing, Video Editing, Canva Design