NAZARIY KAZARYAN

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PROFILE

Computer Engineering graduate with hands-on experience in full-stack development, real-time data processing, and mobile app design. Skilled in Java, Python, PHP, and modern frameworks, with a focus on building practical, scalable solutions.

SKILLS

Programming Languages: Java, PHP, SQL, PL/SQL, C#, C, JavaScript, Python, Kotlin
Frameworks & Libraries: Laravel, Vue.js, Spring Boot, .NET 8, YOLOv8, WebSockets
Tools & Platforms: Git, Docker, Jira, Katalon, Hostinger, Figma
Databases: PostgreSQL, MySQL
Other: OOP, ETL Processes, Android, REST APIs, Agile Methodologies
Soft Skills: Teamwork, Adaptability, Work Ethic, Critical Thinking

PROJECTS

Photography Website - otiagojorge.com   Sep 2024 - Feb 2025
Developing a commercial website using **PHP**, **HTML**, **JavaScript**, and **CSS** to host educational content and digital product sales for a photographer. Hosted on **Hostinger**.

SmartTraffic: Intelligent Vehicle Counting and Vehicle Monitoring System   Mar 2025 - Jul 2025
Developed a **Dockerized** and real-time video analysis system using **Python** and **YOLOv8** to detect, count, and track vehicles, extracting speed and trajectory data. Integrated with **PostgreSQL** for data storage and implemented periodic **ETL** to a **PostgreSQL** data warehouse. Built a web-based analytics dashboard using **Laravel** (backend) and **Vue.js** (frontend) to visualise key metrics through interactive charts.

Smart Packaging Monitoring System   Sep 2024 - Jan 2025
Created a logistics simulation system using **Java (Jakarta)** and **Vue** for tracking packages with sensors. Integrated **Docker** for containerised development and deployment. Improved **OOP** and teamwork skills.

Memory Game Mobile App   Sep 2024 - Jan 2025
Created a memory game in **Kotlin** that syncs user data with a backend built in **Laravel**. Focused on mobile UX and backend integration. Integrated with a Multiplayer Memory Game Platform web page.

EDUCATION

Instituto Politecnico de Leiria, ESTG BSc in Computer Engineering   Sep 2022 - Jul 2025