

Lola Marquez

Tech Consultant

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Professional Summary

Full-stack developer with expertise in Java, Python, JavaScript, and TypeScript gained through intensive training with _nology, Udemy, and Just IT. Experienced in building complete applications using React, Spring Boot, and modern development practices including TDD, Agile, and SCRUM. Background in teaching and digital marketing provides strong communication skills and a unique problem-solving approach, with technical interest initially sparked through algorithmic work in visual performance.

Technical Skills

Languages: Java, Node.js, Python, JavaScript, TypeScript

Frontend: HTML, CSS, Bootstrap, React, SCSS, BEM

Backend: Java Spring Boot, SQL, Flask

Testing: TDD, Jest, Cypress, JUnit

Tools and platforms: Microsoft Power Platform, Git, GitHub, Railway, Replit

Methodologies: Pair programming, technical communication, Agile, SCRUM

Key Projects

Spring Boot app: SCSS, BEM, TypeScript, React, Spring Boot, Deezer API, PostgreSQL | Music app deployed on Netlify and Railway.

Group project: TypeScript, Spring Boot API, MySQL | Full-stack project created in a small team. TypeScript frontend connected to Spring Boot API and MySQL, fully deployed.

Java OOP app: Java, CSS, JavaScript | Java app demonstrating OOP pillars and SOLID principles with a modern web interface.

Python Flask app: Flask API, MySQL | Full-stack movie app with RESTful API, HTML forms, and MySQL database, deployed on Digital Ocean.

Professional Experience

Various clients | Data Research Analyst and Translator (Freelance) | Nov 2024 – Present

- Conduct research and analysis using the live B3 website of the Brazilian stock market
- Select and analyse relevant data related to shares and shareholder events
- Translate corporate actions announcements from Portuguese into UK English

Various musicians | VJ, Visual Artist, and Music Video Producer (Freelance) | Apr 2018 – Present

- Perform live as Video DJ alongside electronica artists at festivals and music venues
- Create captivating visual content and dynamic music videos
- Apply problem-solving, creativity, and adaptability in fast-paced, client-facing environments
- Proficient with Final Cut Pro, VDMX, and MadMapper

_nology | Trainee Tech Consultant | Jan 2025 – Feb 2025

- Completed intensive 8-week industry-led bootcamp in Java and full-stack development
- Applied TDD, pair programming, and MVC design to real-world projects
- Delivered solo, paired, and team-based solutions using Agile practices

TEMBO Impact | Marketing Executive (Freelance) | Jul 2022 – Oct 2022

- Planned and executed cross-channel marketing campaigns aligned with project goals
- Met client needs under pressure, working independently and collaboratively on briefs
- Consistently received positive client feedback for content and campaign results

Plugged IN | Digital Marketing Assistant (Voluntary) | Feb 2021 – Jun 2022

- Collaborated with a not-for-profit organisation in electronic music events
- Produced video ads and managed distribution across Instagram and Facebook
- Led social media campaigns, expanding reach to artists and new venues

Professional Development and Certifications

Microsoft Power Platform Training (in progress) | Microsoft Learn | December 2025

- Modules: Power Apps, Power Automate, Power Pages, Power FX, Power BI, Dataverse, Copilot
- Preparing for the PL-900: Microsoft Power Platform Fundamentals certification
- Hands-on experience building Power Apps, including a custom AI-powered bot

The Complete Web Development Bootcamp, Udemy Online | December 2024

- Built multiple portfolio-ready web projects
- Mastered full-stack development: HTML, CSS, JavaScript, React, Node.js, PostgreSQL
- Learned modern coding workflows, version control, and Agile practices

Digital Skills Bootcamp: Software Development, Just IT Training Ltd | December 2023

- Trained in software development lifecycle and core languages (HTML, CSS, JavaScript, Python)
- Applied database design principles to build data-driven applications
- Developed collaboration, Agile teamwork, and job-ready communication skills

Education

University of Huelva, Spain | 1996 to 1999

BA (Honours), Teacher of Modern Languages (Spanish and French)

- First Class Bachelor's Degree with Distinction (Grade: 9 - Excellent)

Interests

Creative technology: Video production and live visual performance using cutting-edge software for electronic music events and festivals

Global perspective: Multilingual communication skills enabling international marketing collaboration and cultural awareness

Wellness and balance: Regular jogging and yoga practice, promoting mental clarity and sustained high performance