



# Hussam Al Mashhour

SOFTWARE ENGINEER

## CONTACT

P +34 652 478 276

E [almashhourhussam@gmail.com](mailto:almashhourhussam@gmail.com)

A Salamanca, Spain

Open to relocation

## EDUCATION

### Salamanca University 2024 - Present

Salamanca, Spain

Master's Degree in Informatics  
Engineering

### Al-Baath University 2018 - 2023

Homs, Syria

Bachelor's Degree in Software  
Engineering and Information  
Systems

## LINKS

Portfolio: [Hussam's Portfolio](#)

LinkedIn: [hussam-mashhour](#)

## SUMMARY

Full-stack Software Engineer with 4+ years of experience in mobile, web, and backend development, now expanding into AI and data science through hands-on work in predictive analytics and intelligent systems. Skilled in Flutter, Spring Boot, and Python, with strong foundations in API design, clean architecture, and data-driven product development. Passionate about building scalable applications enhanced by smart, AI-powered features.

## EXPERIENCE

### Master's Intern - HP SCDS

Universidad de Salamanca | 1 October 2025 - Present | Spain

- Contributing to a football analytics project using AI and data science, managing the entire data pipeline: data acquisition, cleaning, preprocessing, and exploratory analysis to extract insights on player and team performance.
- Designing and implementing AI-powered analytical tools by defining requirements, building predictive models, and translating insights into actionable solutions that support strategic decision-making.

### Mobile Application Developer

YES, for online services | Jul. 2023 - Aug. 2024 | Hybrid | Syria

- Developed and deployed 3+ Flutter apps, optimizing backend in Firebase to reduce load time by 30%, and integrating RESTful APIs with UX-designed interfaces.
- Maintained legacy projects, conducted testing, and managed version control with Git.

### Junior ICT Engineer

BATEC (Regional Gypsum Board Company BEAM) |  
Sep. 2023 - Mar. 2024 | Syria

- Resolved 95% of critical incidents within SLA, reducing vulnerabilities by 40% through security policy implementation.
- Automated hardware inventory tracking with Python scripts and provided remote technical support.

## LANGUAGES

Arabic (Native) | English (C1) | Spanish (C1) | French (A1)