

# Ahmad AboTrab

## Software Engineer | Backend Developer

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## Professional Summary

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Multifaceted Software Developer with 4+ years of experience in PHP, Laravel, Symfony and Fetter. Demonstrated ability to create high-performance mobile and web applications with robust backend integrations. Experienced in CI/CD, agile development, and data-driven development using Python and SQL.

## Experience

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### Backend Developer

Brain-Socket (Damascus, Syria)

3/2025 - Present

- Delivered multi-service "Register System" (Symfony/MongoDB/Kafka) supporting **1,000+ daily** interactions; **reduced sync errors 25%, improved efficiency 30%**.
- Scaled mother & baby e-commerce/community platform (momilly) from MVP → production (**10K users**); cut critical API **latency from seconds** → **~20ms**; added Redis caching.

### Full-stack Developer

Codrex (Damascus, Syria)

4/2019 – 2/2020

- Fatora (E-Receipt Management): Led digitization of Al-Amal's receipt workflow, **reducing paper consumption by 98%** and enabling electronic signing, archiving, and sending; **achieved <10s receipt generation**.
- Online Real Estate Portal: Developed a client-facing portal to browse and reserve properties with comprehensive details, improving sales communication and **reducing presentation time by 40%**.

### Full-stack Developer

Freelancer

5/2020 – 3/2025

### Trainee Robotic and Programming

Syra-robot (Damascus, Syria)

12/2018 – 9/2019

- Taught and mentored children and adolescents in foundational robotics and programming, focusing on EV3, Arduino, MBot, and Edison Robots.
- Trained over 150 students**, fostering a passion for robotics, coding, and hands-on problem-solving.

## Education

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### Bachelor's degree in software engineering

Damascus University

**Graduate:** 2025

## Skills

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- Laravel, Symfony, NextJS, Python, SQL, Docker, Kafka, Git, MySQL, MongoDB, Redis, Datawarehouse
- Microservices, Graph-QL, Problem Solving, Critical Thinking, Team Collaboration, Leadership, Airflow, spark

## AWARDS

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**International Competitions:** WRO Finals **6th (2017 India), 13th (2018 Thailand)**;  
Future Inventor in Business Final **3rd (2018 Thailand)** — represented Syria.