

# Samer Ben Brahim

Full-Stack Software Engineer

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## PROFILE

Full-stack software engineer with production experience shipping web platforms on Spring Boot, Angular, Django, and React. Two commercial products live for real clients, an award-winning AI productivity platform, and hands-on AI engineering work at an insurance company. Currently completing an exchange semester at Philipps-Universität Marburg and open to Werkstudent and junior full-stack / backend roles in Germany.

## TECHNICAL SKILLS

<b>Languages</b>	Java, Python, JavaScript, TypeScript, C, C#
<b>Backend</b>	Spring Boot, Django, .NET, Symfony, Node.js
<b>Frontend</b>	Angular, React, Next.js, HTML5, CSS3
<b>Databases</b>	PostgreSQL, Oracle 19c, MongoDB, MySQL, PL/SQL
<b>AI &amp; Data</b>	NLP, LLMs, Computer Vision, Deep Learning, Web Scraping
<b>DevOps &amp; Tools</b>	Docker, Git, CI/CD, Linux, Tomcat, Apache, RabbitMQ, Keycloak, Postman
<b>Architecture</b>	REST API design, UML modelling, relational data modelling, microservices

## PROFESSIONAL EXPERIENCE

**Full-Stack Developer** Jun 2025 - Jan 2026  
*Nefzaoua Voyage - Travel Agency (Client Project)* Remote (Tunisia)

- Designed and shipped a production travel platform live at [nefzaoua-voyages.com](https://nefzaoua-voyages.com), serving real customers booking Sahara desert tours and Hotel 20 Mars rooms.
- Built a Spring Boot REST API with JPA and PostgreSQL plus an Angular front-end; implemented a real-time booking engine with availability checks, confirmation tracking, and automated email notifications on admin approval / cancellation.

**Full-Stack Developer** Sep 2025 - Dec 2025  
*Mjoujma - E-Commerce Platform (Client Project)* Tunisia

- Shipped a production e-commerce and order-management platform live at [mjoujma.com](https://mjoujma.com), in daily use by a real business.
- Built on Django REST, React, and PostgreSQL; implemented real-time order updates over WebSockets, table booking, inventory tracking, and a staff notification system.

**AI Engineer Intern** Jul 2025 - Aug 2025  
*Assurance Maghrébia - Insurance Group* Tunis, Tunisia

- Built a multilingual insurance chatbot (Tunisian dialect, French, English) on a Python NLP / LLM stack with a Flask service layer; deployed internally to assist client enquiries on policies, claims, payments, and coverage.
- Delivered a real-time face-detection and age-estimation prototype using pretrained deep-learning models and OpenCV for an early-screening use case.

**Lead Developer** Jan 2025 - Jun 2025  
*TimeForge - AI Productivity Platform* ESPRIT, Tunis

- Led design and end-to-end delivery of an AI-powered productivity platform built on Spring Boot, Angular, and a Python ML service.
- Integrated personalised scheduling, project-risk prediction, and analytics dashboards for productivity insights and deadline forecasting.
- **Awarded "Best App of the Year - SE"** by the school jury.

**Full-Stack Intern** Jul 2024 - Aug 2024  
*Softavera - Food-Delivery Start-up* Tunis, Tunisia

- Built a full-stack food-delivery application end-to-end with React, Node.js, TypeScript, and MongoDB, covering a customer storefront and an administrative back-office.

## EDUCATION

**Exchange Semester, Software Engineering** 2025 - 2026  
*Philipps-Universität Marburg* Marburg, Germany

**Engineering Degree, Software Engineering**  
*ESPRIT - École Supérieure Privée d'Ingénierie et de Technologies*

2023 - 2026  
Tunis, Tunisia

**Bachelor's Degree, Industrial Maintenance Engineering**  
*Institut Supérieur des Études Technologiques de Nabeul*

2020 - 2023  
Nabeul, Tunisia

## LANGUAGES

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<b>Arabic</b>	Native	<b>English</b>	C1 - Fluent
<b>French</b>	C1 - Fluent	<b>German</b>	A2 - Elementary (actively improving)

## CERTIFICATIONS

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- AWS Academy Graduate - Cloud Foundations • Oracle Cloud Infrastructure 2025 • Oracle Data Platform 2025 - Foundations Associate • Oracle Foundations Associate
- NVIDIA - Fundamentals of Deep Learning, Building Transformer-Based NLP Applications, Applications of AI for Anomaly Detection
- Hashgraph Developer Course