

Junior software engineer skilled in full-stack development, semantic web technologies, and AI-enhanced solutions. Strong foundation in modern frameworks and collaborative agile environments.

EDUCATION

Engineer's degree	2025
Institut International de Technologie Sfax	
Software Engineering and Business Intelligence	
Bachelor's Degree	2022
Higher Institute of Computer Science and Multimedia Sfax	
Big Data and Data Analytics	
Baccalaureate	2019
El Khalij High School Sfax	
Mathematics	

EXPERIENCE

Software Engineer Intern	02/2025 - 06/2025 (4 months)
Primatec Engineering Sfax	
Designed and developed a security plugin integrated into a bug analysis and detection platform for automotive embedded systems, enabling automated packet analysis of security protocols such as MacSec and IPsec.	
• Tech : Python, FastAPI, React, Wireshark, Docker, Keycloak	
Full-stack Developer	07/2024 - 08/2024 (1 month)
Freedom Of Dev Services Sfax	
Enhanced the 'Event Planner' into the 'Event Planner 2.0' web application by integrating smart venue suggestions, dynamic forms, real-time budgeting, and automated notifications.	
• Tech: Spring Boot, Angular, Flask, Python, Azure DevOps, NLP	
Full-stack Developer	02/2024 - 05/2024 (3 months)
Freedom Of Dev Services Sfax	
Led the design and development of an innovative web application for event planning, custom-built to meet the specific requirements of Freedom of Dev Tunisia, under the title 'Event Planner'.	
• Tech : Spring Boot, Angular, MySQL, Azure Devops, Docker	

CERTIFICATIONS

Scrum Fundamentals Certified - SFC™ 2023

SCRUMstudy - Accreditation Body for Scrum and Agile

CCNA: Introduction to Networks 2023

Cisco Networking Academy

Introduction To Programmation using Python 2020

Microsoft Technology Associate

SKILLS

Programming

Java, Python, JavaScript, TypeScript, C#, C

Frameworks

Angular, Spring Boot, React, FastAPI, .Net

LANGUAGES

Arabic

French

English