

# SLIMANE SEDRATI

Software Engineer @ univ-bba



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## EDUCATION

### Master's in Information and Communication Technologies

University Mohamed El Bachir El Ibrahimi, El-Anasser

September 2022 – Present

In-depth study of information and communication technologies with a focus on data mining, text mining, software engineering, advanced databases, enterprise local network technologies, e-commerce, digital marketing, semantic web, and Internet of Things (IoT).

### Bachelor's in Information Systems and Software Engineering

University Mohamed El Bachir El Ibrahimi, El-Anasser

September 2019 – June 2022

In-depth study of information and communication technologies with a focus on data mining, text mining, software engineering, advanced databases, enterprise local network technologies, e-commerce, digital marketing, semantic web, and Internet of Things (IoT).

## PROJECTS

### Car Rental and Booking Platform, [ Startup Project ]

January 2024 – Present

- Developed a multi-agency platform for car rentals, parking reservations, and hotel bookings.
- Created separate interfaces for agencies [Caroussa](#) to manage listings and for clients [Caroussa](#) to streamline reservations.
- Implemented secure payment gateways and real-time availability features using Django, Next.js 13, TypeScript, and Tailwind CSS.
- Managed project tasks with Agile (Kanban) methodologies.

### Job Portal

January 2023 – September 2023

- Implemented Agile methodologies, particularly Kanban, for project management.
- Developed using Django for the backend and Next.js 13, TypeScript, and Tailwind for the frontend.

## LANGUAGE

English French Spanish Arabic

[Slimanesedrati.tech](#)

## SKILLS

### Programming Languages :

Python , Java , C++ , JavaScript ,TypeScript

### Technologies:

React, Django, Flask, NEXT, Git, Github, Pandas, Numpy, Shadcn, Next.js, HTML/CSS, Tailwind CSS

### Soft Skills:

Problem-solving, Teamwork, Communication, Time Management

## EXPERIENCE

### Founder & Lead Developer, SedratiTech

August 2022 – Present

- Established an online boutique specializing in selling iPhones, tablets, and MacBooks.
- Managed inventory, handled customer inquiries, and ensured timely order fulfillment.
- Utilized digital marketing strategies to drive traffic and increase sales

### Volunteer, الجزائر الخضراء (Greenest Algeria)

June 2023 – Present

- Participated in community cleanup and tree-planting events to promote environmental sustainability.

## CERTIFICATIONS

### DataCamp Certifications :

- SQL Fundamentals
- Data Analyst with Python