

## EDUCATION

National Institute of Applied Sciences and Technology (INSAT)  
Bachelor of Software Engineering | Tunis, Tunisia

Expected June 2026

Achievements:

- Second Year: Ranked 8th out of 85 students.
- Freshman Year: Achieved a remarkable 6th out of 450.

Pioneer High School of Ariana

Tunisian Baccalaureate in Technical Sciences | Ariana, Tunisia

June 2021

- Grade: 19.29/20 (Ranked 8th in National Examination)

## PROFESSIONAL EXPERIENCE

Horizon Data - Intern / Full-Stack Developer | Tunis, Tunisia

July 2023 - August 2023

- Developed an ERP system for a Learning Management System (LMS).
- Utilized **Angular** to create a user-friendly and responsive interface.
- Implemented the back-end using **NestJS** to ensure API development and data management.
- Designed and maintained the database using **PostgreSQL**.

Tunisie Autoroutes - Seasonal IT Technician | Tunis, Tunisia

July 2022 - August 2022

- Resolved Network Issues using tools like Putty, ensuring connectivity.
- Provided technical support to end-users, addressing their IT-related queries.
- Resolved motorway toll payment system related errors using **MS SQL**.

## PERSONAL PROJECTS

- Donate Now (2024)**, Led a team of four to develop a donation platform using **React**, **Framer Motion**, **ASP.NET Core**, and **MS SQL**. Integrated secure payment processing via **Stripe** for seamless user experience and efficient donation management.
- Meuble FH (2023)**, Independently crafted a commercial website for a carpenter, employing **Angular**, **NestJS**, and **PostgreSQL**. Ensured seamless user experience with responsive design via **Tailwind CSS**, hosted on **railway.app** with continuous integration.
- Tuniscape (2023)**, Headed a team of four to create a **Symfony** and **MySQL**-based website for a travel agency. Demonstrated adept project management, ensuring timely delivery.

## TECHNICAL SKILLS

- Programming Languages:** JavaScript, TypeScript, Java (OOP), C++, Python, PHP.
- Frontend Development:** React.js, Angular, HTML, CSS, Tailwind CSS.
- Mobile Development:** Flutter.
- Backend Development:** NestJS, Spring Boot, Symfony, RESTful API, GraphQL.
- Database Management:** MySQL, PostgreSQL, MS SQL, MongoDB.
- Version Control:** Git, GitHub.

## LANGUAGES

Arabic (Native)	English (Fluent)
French (Fluent)	German (Beginner)

## INTERESTS

History	Geography
Agriculture	Football
Competitive Programming	