

Bani Aya

Software Engineering Student



✉ baniaya.it@gmail.com

☎ 29003307

📍 Korba , Tunisia

📅 09/08/2002

🌐 linkedin.com/in/aya-bani-75354a284

🐙 github.com/aya-bani

🌐 LANGUAGES

Arabic

English

Frensh

🔑 INTERESTS

- UI/UX design
- Machine Learning

👤 PROFILE

Software Engineering Student with strong problem-solving skills and a collaborative mindset.

🎓 EDUCATION

Software Engineering Program

ISSATSO ✓

09/2023 – present

Integrated Preparatory Program in Mathematics, Physics, and Computer Science (MPI)

ISSATSO ✓

09/2021 – 05/2023

Tunisian Baccalaureate, Mathematics Section, 2021

2 Mars High School, Korba

Achieved with High Honors

💼 PROFESSIONAL EXPERIENCE

Internship at ENVAST ✓

Software Engineering Intern

07/2024 – 09/2024 | Sahloul, Sousse

Developed a website using React for the frontend and Laravel for the backend.

Internship at OMP ✓

IT Intern

07/2023 – 08/2023 | Tunis, Tunisia

Assisted in the conception and management of file management projects.

📁 PROJECTS

SkillForge ✓

07/2024 – 09/2024

Technologies: Laravel , React , Bootstrap

Responsibilities:

- Developed RESTful APIs for course management and user authentication, ensuring secure and efficient data handling.
- Implemented dynamic frontend components for course listings, enrollment forms, and user dashboards using React.
- Integrated a dark/light mode toggle, improving accessibility and user experience.
- Ensured responsive design using Bootstrap, making the platform mobile-friendly.

CareCar

03/2024 – 05/2024

Frontend Developer | Vehicle Appointment Management System

- Built an **interactive and user-friendly frontend** using React, improving appointment booking efficiency.
- Designed a **responsive UI** using Bootstrap to ensure seamless usability across devices.
- Used **Figma** to create wireframes and prototypes, refining user experience before development.

Issatso Management

12/2024 – present

- Developed a **full-stack web application** to **automate the appointment process for professors and department heads**.
- Created **scheduling and approval workflows**, reducing administrative workload.
- Built a **secure authentication system**, ensuring role-based access for different users.
- Designed a **modern UI with TailwindCSS**, making the system intuitive and efficient.

ORGANIZATIONS

North American Tunisian Engineering Group (NATEG)

Charity Department Leader

2023 – 2024 | Sousse, Tunisia

- Led and organized impactful charity events, enhancing community engagement and support.
- Coordinated with a dynamic team to manage and execute various projects, improving event management skills.

HR member

2024-present | Sousse, Tunisia

- organizing and managing recruitment processes for new members.
- contributed to team-building activities and internal communication