

# Firas Ben Ali

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## Summary

Aspiring software engineer with a passion for full-stack development. I enjoy learning new technologies and applying them to real projects, from building web applications to experimenting with different frameworks. I am constantly improving my skills through hands-on experience and challenges, and I am eager to contribute to projects where I can learn, grow, and make an impact.

## Education

<b>Software Engineering</b> Higher Institute of Informatics and Mathematics of Monastir, Tunisia	Sep 2024 – Present
<b>Preparatory Cycle in Engineering</b> Higher Institute of Informatics and Mathematics of Monastir, Tunisia	Sep 2022 – Jun 2024
<b>Baccalaureate in Technical Sciences</b> Hammam Sousse 2 Secondary High School, Tunisia	Sep 2018 – Jun 2022

## Professional Experience

<b>Full-Stack Developer Intern</b> ConvergeInnov, Sousse, Tunisia	Jun 2025 – Jul 2025
<ul style="list-style-type: none"><li>Built a full-stack website for a startup to enhance their online presence and user engagement.</li><li>Developed an admin dashboard that enables real-time updates and content management.</li><li>Implemented responsive design and modern animations using Next.js, TypeScript, Tailwind CSS, Framer Motion, and Spline.</li></ul>	

## Projects

### Exam Management System Dashboard & Mobile App

*Keywords:* Next.js, TypeScript, Tailwind CSS, Prisma ORM, MySQL, Express.js, JWT, React Native

- Built a platform for exam scheduling, room allocation, and timetable distribution.
- Developed a Next.js dashboard and a synchronized React Native mobile app, integrated with MySQL.
- Used JWT for secure authentication.

### AI-Powered Mental Health Platform

*Keywords:* React, Tailwind CSS, Framer Motion, Gemini 2.0 Flash API, FaceAPI.js, ElevenLabs

- Created a platform featuring an AI chatbot, a mood tracker, and a face expression analyzer.
- Built a user-friendly React frontend with TypeScript, Tailwind CSS, and Framer Motion.
- Integrated FaceAPI.js and ElevenLabs for emotion detection and voice advice.

### Movie Streaming Platform

*Keywords:* Next.js, TypeScript, Tailwind CSS, Supabase, Zustand

- Created a responsive platform to browse, search, and track movies and TV shows across genres.
- Built dynamic movie detail pages and a bookmarks feature for personalized watchlists.
- Leveraged Supabase for authentication and data storage, enabling secure user accounts and saved content.

## Technical Skills

**Languages:** HTML, CSS, JavaScript, TypeScript, Java, Python

**Frameworks & Libraries:** React, Next.js, Tailwind CSS, Express.js, Prisma, Mongoose, Zustand

**Databases & Tools:** MySQL, MongoDB, Supabase, Git, Postman

## Languages

English (Fluent), French (Fluent), Arabic (Native)