

Boughazi Akram, MS

Full-stack Web Developer | Cross Platform Mobile developer

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I am a **highly skilled full-stack developer**, committed to professionalism and focused on assisting small and medium-sized businesses. I possess mastery of the **MERN stack** and **Next.js**, which enables me to create robust APIs and deliver exceptional front-end experiences. Moreover, I have **experience in developing cross-platform mobile applications using React Native**, which Will be a valuable asset for your team or idea. I have handled a variety of project types and complexities, demonstrating versatility and adaptability in ensuring a seamless workflow, both **independently** and **within a team**.

Key Skills

- Full Stack Developer
- Cross Platform Mobile Developer
- Hard-working and self motivation
- Continuous Learning and Adaptability
- Problem-Solving
- Cross-functional Teamwork

Development And Tech:

- HTML - CSS
- JavaScript
- TypeScript
- Node JS
- Docker
- React Js
- React Native
- Next Js
- Express JS
- Mongodb (mongoose)
- Git - GitHub
- Material UI
- Tailwindcss
- Redux
- Zustand

Professional Experience

Full-stack Developer

Freelance project with a team in Algeria ([doctidox](#))

April 2023 - September 2023

In my role as a backend developer to create a platform that serves medical students, I excelled in designing and implementing robust APIs for seamless data flow. I crafted a scalable database schema to efficiently manage various educational resources, including PDFs, videos, and audio files. Additionally, I developed features enabling dynamic quiz creation and detailed performance tracking. And I worked on task of data fetching in the front-end part, I ensured regulatory compliance and enhanced user experience.

Accomplishments:

- Architecting and implementing robust APIs for data flow optimization.
- Designing a scalable database schema for efficient resource management.
- Developing dynamic quiz creation and performance tracking features for enhanced user engagement.
- Data fetching for the front-end.

Tech used: **MERN stack - Material UI - Redux - docker**

Volunteer Experience: Best Idea Event Organizer

Volunteer with multiple departments

April 2022

During my university tenure, I actively participated in organizing the Best Idea Event, demonstrating my commitment to community engagement and organizational excellence. As a volunteer organizer, I played a pivotal role in ensuring the smooth execution of the event, from meticulous planning to hands-on coordination. Through my volunteer experience at the Best Idea Event, I honed my teamwork, organizational skills, further enriching my ability to thrive in dynamic and fast-paced environments.

Key Contributions:

- **Event Coordination:** I contributed to the seamless functioning of the Best Idea Event by managing logistics, coordinating schedules, and overseeing various activities to ensure everything ran smoothly.
- **Documentation and Certification:** Utilizing my proficiency in Microsoft Word, I assisted in preparing certificates and documentation essential for the event, ensuring accuracy and attention to detail.
- **Data Management:** I leveraged my skills in Excel to handle data management tasks, including sorting, organizing, and analyzing data crucial for event planning and decision-making processes.
- **Team Support:** I provided excellent support to the organizing team, offering assistance wherever needed, fostering a collaborative environment, and contributing to the overall success of the event.

Tech used: **Word - Excel**

Education

Master degree in Computer Science 2023

university of 8 may 1945 guelma

Bachelor degree in Computer Science : Information System and Software Engineering 2021

university of 8 may 1945 guelma

Certifications

- **Learn React 18:** Interactive course on codecademy.
- **React Query:** The standard way to make network requests in React
Interactive course on codecademy 2022
- **Responsive Web Design freeCodeCamp.org :** Developer
Certification, representing approximately 300 hours of coursework
2022

Languages

- **Arabic:** Native
- **English:** Conversational
- **French:** Passive Bilingualism