

Abdelkader Bouzomita

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SUMMARY

Frontend Developer with three years of experience in creating user-centric web applications. Skilled in designing intuitive interfaces, optimizing performance, and collaborating with backend teams to deliver seamless digital experiences.

PROFESSIONAL EXPERIENCE

Mid-Level Frontend Developer

SOFTYLINES
2024-Present

Customer Service Platform Development

- Built a scalable customer service platform using React.js, TypeScript, and SCSS, driving 50K+ monthly active users in the first quarter.
- Revamped 15+ UI components using React.js and TypeScript, resulting in a 25% increase in user satisfaction scores based on post-interaction surveys and usability testing results.
- Led collaboration between development and product teams, improving design usability by 40% based on user feedback.
- Optimized Agile workflows with Git and CI/CD pipelines, reducing deployment time by 20% and improving project efficiency.
- Implemented IndexedDB caching, cutting endpoint requests by 30% and boosting app speed by 25%.
- Developed a secure authentication system using Socket.io, JWT, and Auth0, increasing user engagement by 40%.

Real-Time Notifications & Engagement Features

- Designed & deployed a real-time notification system serving 50K+ users, boosting interaction rates by 25%.
- Engineered an in-app messaging banner system, improving engagement by 40% and retention by 15%.
- Built a push notification service with Service Workers & Firebase, delivering real-time alerts to 10K+ active users.
- Launched a custom product tour service, reducing new user onboarding time by 25%.

Technical Documentation & Architecture Improvements

- Created a detailed SDK installation guide, decreasing setup time by 30% and enhancing the developer experience.
- Implemented a monolithic modular architecture, improving scalability by 30% and reducing maintenance efforts by 25%.

Junior Frontend Developer

SOFTYLINES
2022-2024

Back Office Development for Educational App

- Engineered a robust back office for a multilingual educational app, enhancing user engagement through efficient content management features.
- Facilitated a reduction in missed appointments by enabling doctors to schedule and manage meetings directly through the app.

Real-Time Chat Application Development

- Created onQ, a real-time chat application using React.js and Socket.io, improving user engagement and collaboration efficiency.

EDUCATION

HORIZON UNIVERSITY
Bachelor's Degree in Computer Science

Sousse/Tunisia
2022-2025

EL CHABI HIGH SCHOOL
Distinguished High School Diploma with Honors

Medenine/Tunisia
2018-2022

TECHNICAL EXPERTISE

- Frontend Development:
JavaScript, TypeScript, React.js, Next.js, Redux, React Query, Zustand
- Styling & UI:
Tailwind CSS, SCSS, Ant Design, MUI
- Testing & Performance:
Jest, Cypress, Vitest, Lighthouse, IndexedDB
- Backend & DevOps:
Node.js, Express.js, Docker, Firebase, CI/CD
- Areas of Focus:
Performance optimization, scalable frontend architectures, UI/UX best practices, real-time applications.

ADDITIONAL INFORMATION

- Languages:
Fluent in Arabic (native),
Upper-Intermediate in English (B2),
Intermediate in French
- Achievements:
3rd Place Winner & Best Pitch Award – ISSATSO Hackathon, Sousse, Tunisia.