

# ZINEDDINE BENKHALED

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## SUMMARY

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Full-Stack Software Engineer (frontend-leaning) with 4 years of experience building production web applications in SaaS, logistics, and delivery domains.

Specialized in React, Next.js, and TypeScript with strong experience in microfrontend architecture, dashboard systems, API integration, and performance optimization.

Delivered systems used by 100+ internal operators and 10,000+ daily users. Comfortable working in distributed teams, collaborating across product, backend, QA, and DevOps in fast-paced environments.

## TECHNICAL SKILLS

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<b>Frontend</b>	React, Next.js, TypeScript, Vue.js, Redux, Zustand, SSR, Tailwind CSS
<b>Backend</b>	Node.js, Nest.js, Django, REST APIs, JWT Authentication
<b>Architecture</b>	Microfrontends, Microservices, Event-Driven Systems, RabbitMQ
<b>Databases</b>	PostgreSQL, MongoDB, MariaDB, Firebase
<b>DevOps</b>	Docker, CI/CD pipelines, Git-based deployments
<b>Testing</b>	Unit Testing, Integration Testing
<b>Tools</b>	Git, Jira, Asana, Postman, Insomnia
<b>AI Tools</b>	Cursor, Claude Code

## EXPERIENCE

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**Associate II Full-Stack Engineer (Frontend-Leaning) — Yassir** **Oct 2024 – Present**  
*Algiers, Algeria (Hybrid)*

- Contributed to a Next.js-based food ordering platform serving 10,000+ daily users, focusing on SSR, SEO optimization, and frontend performance improvements.
- Worked on a large-scale internal operations dashboard built with a microfrontend architecture, used daily by 100+ internal operators to manage orders, restaurants, billing, and fleet operations across multiple countries.
- Improved performance of the legacy dashboard by migrating parts of the system to microfrontends, reducing average load time from 10s to under 2s.
- Developed and maintained CI/CD pipelines enabling independent deployment of microfrontends, improving release speed and team autonomy.
- Designed a reusable payment integration module used across 4+ internal applications, reducing duplicated implementation and standardizing payment workflows.
- Contributed to a shared internal design system to improve UI consistency and reduce duplicated UI work across teams.
- Built an internal AI-powered operations assistant integrating MongoDB and backend APIs, enabling order lookup, analytics, and operational actions through a unified interface.
- Collaborated with backend, product, QA, and DevOps teams to define API contracts, improve reliability, and support production stability.

**Full-Stack Developer — Sahhel (Remote)** **May 2023 – Sep 2024**  
*Riyadh, Saudi Arabia*

- Contributed to a microservices-based logistics and fleet management platform replacing manual operations based on spreadsheets and phone coordination.

- Developed backend services using Django for core operational workflows including orders, fleet, and logistics management.
- Built a notification microservice using Node.js and Firebase Cloud Messaging for real-time operational alerts.
- Implemented asynchronous communication between services using RabbitMQ to improve system decoupling and reliability.
- Built internal React dashboards for managing drivers, live tracking, restaurants, and billing operations.
- Worked in a small cross-functional team of backend engineers, QA, and an engineering manager, contributing across the stack.

### **Freelance Frontend / Full-Stack Developer — Khamsat**

**2023 – 2024**

*Remote*

- Delivered 15+ client projects including landing pages, dashboards, and custom web applications using React and Next.js.
- Translated loosely defined client ideas into working prototypes and production-ready features through rapid iteration.
- Managed end-to-end communication including requirement gathering, clarification, and delivery timelines.
- Adapted to tight deadlines and evolving requirements while maintaining code quality and delivery consistency.

### **Frontend Developer (Part-Time) — ABQARA**

**May 2022 – Apr 2023**

*Algeria*

- Built frontend features for a SaaS product using React and Next.js.
- Integrated frontend components with backend APIs and improved usability based on product feedback.
- Collaborated with backend engineers and QA in a structured product development environment.

### **Full-Stack Developer Intern — Titans Systems**

**Sep 2021 – Feb 2022**

*Algeria*

- Contributed to frontend and backend features in early-stage web applications.
- Improved performance and stability of existing features through debugging and refactoring.

## **EDUCATION**

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### **Master's in Information Systems Security (In Progress)**

University of Science and Technology Houari Boumediene — Algiers, Algeria

### **Bachelor's in Software Engineering**

University of Science and Technology Houari Boumediene — 2022

## **LEADERSHIP & COMMUNITY**

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### **Lead Web Mentor — MicroClub USTHB**

**2022 – 2023**

- Mentored students in web development fundamentals and collaborative engineering practices.

### **Admin — MicroClub Developer Community**

**2021 – 2023**

- Organized technical sessions and supported developer community learning initiatives.