Zakaria Chatouane

Full-Stack Engineer

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I'm a full stack engineer with five years of experience turning ideas into robust, scalable applications. Fluent in backend engineering with Python and Django, I build reliable, high-performance systems, while also delivering engaging front-end solutions using TypeScript, Next.js, React Native, and Expo. I'm passionate about writing clean, efficient code and staying current with the evolving tech landscape. Outside of coding, I'm an avid reader of technical blogs, always exploring the latest trends and best practices to keep my skills sharp.

Work Experience

Lead Engineer
Sep 2023 - Present

Efficity | Paris

- Provided leadership for a 6-member team, delivering key business features that established Efficity's market dominance in real estate.
- Enhanced Elasticsearch integrations for Expo app search capabilities.
- Contributed to team growth through technical interviews, evaluating candidates' Django, Python, React, and TypeScript proficiency.
- Facilitated new hire integration by providing codebase guidance and project support.
- Lead the full development and architecture cycle of new features from commands, REST APIs, to frontend integration to fulfill business requirement

Full-Stack Engineer
Mar 2021 - Sep 2023

Efficity | Paris

- Led full-stack development initiatives utilizing Python, Django, TypeScript, React, and Expo to deliver comprehensive features.
- Spearheaded the modernization of the CRM system through React implementation, resulting in enhanced user satisfaction and improved interface design.
- Established a foundational internal components system based on atomic design principles, which optimized development workflows and maintained consistency throughout applications.
- Developed new features for the Expo app (both backend APIs and frontend interfaces).
- Regularly updated app libraries to stay compliant with Play Store/App Store standards and embrace the latest best practices.
- Refactored legacy code to enhance maintainability and accelerate feature development.

Core Skills

ReactJS, django, Nextjs, Python, Expo

Education

42 Cursus
Mar 2018 - Mar 2021

Advanced Developer Computer Science

Languages

arabic *(Native)*, English *(Proficient)*, French *(Proficient)*