

Abdelaziz Biad

Senior Full-Stack Engineer

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Summary

Senior Full-Stack Engineer with 7+ years of experience building production software across real estate, SaaS, marketplaces, and AI-powered products. Experienced across frontend, backend, and system architecture, with a focus on React, Next.js, TypeScript, Node.js, and Python. I enjoy turning complex product ideas into reliable, scalable applications with an emphasis on performance, maintainability, and user experience. Previously worked at Property Finder and helped build Homevalue.ai before its acquisition by Property Finder.

Experience

Full-Stack Engineer

ECODEXIA

Apr. 2025 – Present

Casablanca, Morocco

- Build and support full-stack products across multiple client projects, contributing from technical planning and architecture through development, deployment, and production support.
- Develop frontend and backend features, including APIs, dashboards, payment flows, and multi-tenant systems using React, Next.js, Node.js, and PostgreSQL.
- Work on database design, third-party integrations, and production deployments across parallel web and mobile projects.
- Review code, support other developers, and contribute to LLM-powered features, automated workflows, and reporting tools.

Software Engineer

Property Finder

Jan. 2022 – Dec. 2024

Dubai, United Arab Emirates

- Worked on customer-facing real-estate products with a strong focus on frontend performance, property search, and data-driven experiences.
- Contributed to the migration of a major frontend application from Preact to Next.js, working with SSR, static generation, routing, and data-fetching patterns.
- Helped improve property search and filtering experiences, making them easier to use, maintain, and scale.
- Worked as the primary frontend engineer on DataGuru (Area Insights), building features around property valuation, affordability, and area-level market insights.
- Improved Core Web Vitals and overall frontend performance through lazy loading, bundle optimization, and more efficient rendering.

Full-Stack Engineer

Homevalue.ai

Mar. 2019 – Jan. 2022

Casablanca, Morocco

- Worked as the main Full-Stack Engineer on a real-estate investment platform that was later acquired by Property Finder, building key frontend and backend parts of the product.
- Developed backend APIs and data workflows using PostgreSQL and MongoDB.
- Implemented authentication, role-based access, and multi-tenant functionality for different user types.
- Built analytics dashboards that helped users evaluate and compare real-estate opportunities.
- Developed the Qema browser extension for property comparisons and AI-powered listing insights, while also supporting cloud deployments and CI/CD workflows.

Selected Projects

ListingLens <i>Next.js, TypeScript, Prisma, PostgreSQL, Supabase</i>	GitHub Live
• Built an AI-powered real-estate analysis product with authentication, listing management, pricing context, risk detection, comparable properties, and PDF export. • Implemented typed database access, Supabase authentication, AI-assisted analysis, and repeatable lint, build, and smoke-test checks.	
Briefd <i>Next.js, TypeScript, Supabase, PostgreSQL, LLM APIs</i>	GitHub Live
• Built an AI document-intelligence workspace for structured analysis, risk detection, document comparison, sharing, collections, and document Q&A. • Implemented guest and authenticated ownership, Supabase Row Level Security, streamed LLM analysis, and export workflows.	
NURE <i>Next.js, React, TypeScript, Tailwind CSS</i>	GitHub Live
• Created a fictional luxury Arabic fragrance experience with statically generated product pages, custom motion effects, and an interactive five-step Scent Finder. • Used a typed local content model and reusable components to keep product pages, recommendations, and metadata consistent without a backend.	

Technical Skills

Frontend: React, Next.js, TypeScript, JavaScript, Tailwind CSS, Framer Motion
Backend: Node.js, Express.js, Python, REST APIs
Databases: PostgreSQL, MongoDB, Supabase, Prisma
Cloud & DevOps: AWS, GCP, Docker, Vercel, Render, CI/CD
AI: LLM integration, generative AI, structured outputs, prompt-driven workflows
Architecture & Practices: Software architecture, system design, web performance, Git, Agile, code review
Testing: Jest, React Testing Library, end-to-end testing

Education

École Nationale des Sciences Appliquées d’Al Hoceima <i>Engineer’s Degree, Computer Engineering</i>	2016 – 2020 <i>Al Hoceima, Morocco</i>
École Supérieure de Technologie de Meknès <i>University Diploma of Technology (DUT), Computer Science</i>	2014 – 2016 <i>Meknès, Morocco</i>

Languages

Arabic: Native		English: Fluent		French: Professional working proficiency
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