ABDELHADI BOUCHADI

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Full-Stack Developer | Computer Engineering Student
Karabük, Türkiye & Agadir, Morocco | +212 6 37 02 50 32

SUMMARY

Final-year Computer Engineering student and full-stack developer with over four years of freelance experience. Built DentaFlow, a dental clinic system, and a hospital scheduling platform. Looking for a junior full-stack role or internship.

TECHNICAL SKILLS

Web	Next.js, React, TypeScript, JavaScript, Node.js, Tailwind CSS, tRPC, GSAP
Backend & Data	PostgreSQL, Drizzle ORM, Prisma, MongoDB, REST APIs, Better Auth
Tools & Testing	Git, GitHub, Vercel, Vitest, Playwright
Core Engineering	C, C++, Data Structures, Algorithms, Logic Circuits
Languages	Arabic (native), French (native), English (fluent), Turkish (working)

EXPERIENCE

Abdelhadev (self-employed) Feb 2022 – Present
Freelance Full-Stack Developer *Karabük, Türkiye & Agadir, Morocco*

- Build web applications for clinics, a hospital department and small businesses, from requirements and database design to deployment and support.

SELECTED PROJECTS

DentaFlow: Dental Clinic Management Software 2026
Full-Stack Developer *abdelhadev.me*

- Built a complete clinic system: agenda, patient records, odontogram, acts catalogue, documents and statistics, with role-based access.
- Added automatic WhatsApp reminders and change notices: the clinic sets the wording, timing and patient consent, and staff track delivery and failures.
- Next.js, tRPC, Drizzle, PostgreSQL; over 1,000 automated tests.

Hospital Management System: Ophthalmology Department 2025
Full-Stack Developer *Agadir, Morocco*

- Built the patient and scheduling platform that replaced manual appointment booking; used by the department for several months.
- Role-based access (admin, doctor, professor) keeps patient data separated; doctors attach and categorize high-resolution eye images on each record.
- Live weekly agenda with appointment status and doctor availability. Next.js, MongoDB, Prisma, NextAuth.

MeetAI: AI Meeting Platform 2025
Full-Stack Developer *Personal project*

- Video meetings with AI agents that act as guides, with automatic transcripts, summaries and post-meeting analysis (OpenAI API).
- Next.js, Drizzle, Neon PostgreSQL, TanStack Query. Live: meetai-omega.vercel.app

Session Booking Platform 2025
Full-Stack Developer *Client project*

- Users book from available slots; admins and instructors manage sessions through role-based access. Next.js, server actions, Prisma, Neon PostgreSQL, Better Auth.

EDUCATION

B.Eng. in Computer Engineering, Karabük University, Türkiye Expected July, 2027
Coursework: Data Structures, Algorithms, Automata Theory, Logic Circuits, Circuit Analysis.

CPGE (MPSI/MP), Lycée Réda Slaoui, Morocco 2019 – 2021
Two-year preparatory program in advanced mathematics, physics and engineering sciences. Baccalauréat, Mathematical Sciences B (2019).