

Hichem Bouallegue

Tunisia

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PROFESSIONAL SUMMARY

Full-stack web developer with over 4 years of experience building robust, scalable web and mobile applications. Skilled in React, React Native, NestJS, and PostgreSQL with a solid foundation in both frontend and backend development. Passionate about delivering high-quality, user-centered digital solutions with clean architecture and modern design. Seeking international opportunities where innovation meets impact.

WORK EXPERIENCE

Full Stack Developer, Dynarius Payment Solution (Watto)

Mar 2023 – Present

Tunis, Tunisia

- Developed a scalable fintech platform revolutionizing shared payments and digital gift cards.
- Technologies: Next.js, React Native, NestJS, PostgreSQL, AWS.
- Created core features: money pots, vouchers, social sharing, and merchant integrations.

Full Stack Developer, PolyDev Digital

May 2021 – Feb 2023

Tunis, Tunisia

- Delivered web and mobile solutions across industries using React, Angular, and Laravel.
- Communicated directly with clients to craft tailored business applications.

Freelance Full Stack Developer

2022 – Present

- **MegaPC E-commerce Platform:** Built a complete online store for a leading Tunisian retailer. Optimized for fast load times and high SEO ranking. (megapc.tn)
- **Gate13 Esports Platform:** Developed a full tournament system with team management and real-time updates. Highly optimized for performance and SEO. (esports-g13.com)
- **WATsNEXT AI Web Tools:** Designed interfaces and backend logic for AI-driven tools. Prioritized performance, UX, and accessibility. *(private project)*
- **2NGE INC Business Platform:** Built a robust full-stack platform with secure admin workflows and user management. *(private project)*

EDUCATION

Bachelor's degree in Computer Networking

Institute of Economics and Technology, Tunis, Tunisia

2015 – 2018

High School Diploma (Baccalaureate)

El Amal Megrine, Ben Arous, Tunisia

2011 – 2012

CERTIFICATIONS

- Full Stack JavaScript Developer – 3W Academy (Oct 2020)
- CS50's Web Programming with Python and JavaScript – HarvardX (Sep 2022)

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, TypeScript, React, React Native, Next.js, Angular, Vue, Tailwind CSS, Bootstrap, Sass, Material-UI

Backend: Node.js, Express.js, NestJS, Laravel, Redis, AWS

Databases: PostgreSQL, MongoDB, MySQL

Tools: Git, GitHub, Bitbucket, Docker, Jira

LANGUAGES

- Arabic – Native
- French – Professional Working Proficiency
- English – Professional Working Proficiency