

Mohamed Nadjib Taleb

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Algiers, Algeria

WEB DEVELOPER

Motivated fourth-year Computer Science student specializing in cyber security, with a strong passion for software and web development. Eager to collaborate on impactful projects, leveraging my skills to build robust, secure, and innovative solutions. Actively seeking opportunities to contribute to challenging development initiatives while continuously expanding my expertise in the field.

KEY COMPETENCIES

Front-End: React.js, Next.js, TailwindCSS, HTML, CSS.

Back-End: Node.js, Express.js, MongoDB, DjangoREST, MySQL, PostgreSQL, RESTful APIs.

Programming Languages: C, Java, Python, JavaScript, TypeScript, SQL, Pascal.

Tools & Technologies: Git, Postman, Docker, Microsoft Azure.

PROFESSIONAL EXPERIENCE

Cybears

Jul 2025 - Sept 2025

Web Developer Intern

- Co-designed & co-developed a cyber security awareness platform.
- Co-developed the frontend, enhancing accessibility and LCP leading to a 20% increase in user engagement.
- Co-developed the backend,
- Utilized Next.js with TailwindCSS for frontend, DjangoREST and PostgreSQL for backend functionality.

Startup Project

Mar 2025 - Jul 2025

Restoration Platform (Restona)

- Built a full-stack restaurant management platform integrating waiter, chef, customer, and delivery operations into a unified digital workflow.
- Optimized the frontend in Next.js & TailwindCSS, improving accessibility and load performance.
- Engineered backend REST APIs with Express.js & PostgreSQL, supporting cart, notifications, and role-based access.
- Collaborated in system design, deployment, and performance tuning to ensure scalability.

Microsoft

Jan 2024 - Present

Microsoft Learn Student Ambassador

- Collaborated on tech projects tackling societal challenges, including AI-driven plant disease recognition.
- Organized educational events and hackathons, enhancing community knowledge-sharing by 20%.
- Continuously explored new technologies, improving proficiency in cloud computing and AI development.

Multidisciplinary Project

Mar 2024 - May 2024

Event Management Platform (Euvora)

- Co-designed & co-developed a full-stack event management application, allowing organizers to create, share, and manage events.
- Co-developed the frontend, enhancing accessibility and leading to a 20% increase in user engagement.
- Utilized React.js with TailwindCSS for frontend, Express.js and MongoDB for backend functionality.

EDUCATION & CERTIFICATIONS

Pursuing Master's and Engineering in Computer Science

Higher National School Of Computer Science Sidi Bel Abbes (ESI-SBA).

Fundamentals of Deep Learning Certification

Nvidia DLI.

Back End Developement Certification

Jonas Schmedtmann.

Offensive Hacking Certification

ComproAvi.

EXTRACURRICULAR ACTIVITIES

Technical Team, Shellmates club

Higher National School Of Computer Science Algiers (ESI ex INI).

Learning Community Co-Lead, Ingeniums Club

Higher National School Of Computer Science Sidi Bel Abbes (ESI-SBA).