Miled Mohamed Ameur

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PROFESSIONAL SUMMARY.

Results-driven Full-Stack Web Developer with 2+ years of experience designing, developing, and optimizing high-performance web applications. Skilled in JavaScript, TypeScript, PHP, React, Laravel, Next.js, and SQL. Proven ability to deliver scalable solutions, optimize performance, and integrate complex systems. Passionate about clean code, innovation, and delivering measurable business impact.

PROFESSIONAL EXPERIENCE _____

SW Consulting, Full-Stack Developer

Monastir, Tunisia 2024 – Present

- Developed and modernized 4+ enterprise-grade full-stack applications using Laravel, Vue.js, TypeScript, and SQL, enhancing scalability and load performance.
- Refactored and optimized a legacy CRM (Batigo), leveraging performance profiling and debugging to achieve a 70% increase in responsiveness and 35% fewer system errors.
- Engineered a real-time invoice and quote generation module with dynamic templates, streamlining client billing workflows and improving operational efficiency.
- Built a fully-typed Role & Permission System in TypeScript, designed scalable database schemas, and integrated third-party REST APIs (payments, geolocation, analytics) to strengthen security, interoperability, and maintainability.

Freelance Projects, Full-Stack Web Developer

Remote 2022 - Present

- Built ShelfSuccess, a Next.js-powered blogging platform serving 10K+ monthly users, with SEO optimization and server-side rendering for fast content delivery.
- Contributed to Tictacpneu e-commerce platform, supporting 1,000+ products and 5,000+ registered users with secure payment gateways and optimized search filters.
- Developed a custom SaaS invoicing tool automating over 1,000 documents/month for 50+ small business clients, reducing manual workload by 60%.
- Implemented a real-time inventory tracking system integrating delivery, sales, and stock operations, reducing stock discrepancies by 45%.

Innovative Programming Language Project, Creator & Lead Developer

Independent 2025 - Present

- Designed and implemented a custom programming language with compiler and interpreter built from scratch using C, Flex and Bison.
- Developed custom syntax and parser to execute language commands efficiently.
- Applied deep knowledge of lexical analysis, parsing algorithms, AST manipulation, and memory management to deliver a functioning prototype.
- Documented the project with developer-focused technical specifications and use cases, demonstrating advanced problem-solving and software architecture skills.

EDUCATION

University of Monastir, Higher Institute of Informatics and Mathematics, Computer Science and Software Engineering (with honors)

Sept 2000 – May 2005

TECHNOLOGIES _

- Languages: JavaScript (ES6+), TypeScript, PHP, SQL, HTML5, CSS3
- Frameworks & Libraries: React.js, Next.js, Vue.js, Node.js, Express.js, Nest.js, Laravel, Bun
- Databases: MySQL, PostgreSQL
- **Development Tools & Practices:** Git, Agile/Scrum, MVC, OOP, CI/CD, Unit Testing, Web Performance Optimization, Role-Based Access Control, Responsive Design

LANGUAGES ___

Arabic – Native | English – Professional | French – Professional

INTERESTS

Motorcycle Riding

Film & Cinema