ZOUHOUR MECHERGUI

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SUMMARY

Results-driven Full Stack Developer with a strong track record of delivering high-impact web applications across diverse industries. Skilled in both front-end and back-end development, API integration, and database management. Adept at leading projects from concept to deployment with a focus on performance, scalability, and user experience.

WORK EXPERIENCE

Full Stack Developer | Cercina Software | Hammamet , Tunisia

Sep 2024 - Present

- Developed and enhanced a fully customized B2B travel booking wholesaler accounting system — the first of its kind for the company — streamlining financial workflows and reducing manual operations by 60%..
- Led end-to-end API integrations for major flight providers (Kiwi, Mystifly, Flytoday, Amadeus), improving booking efficiency and reducing integration-related issues.
- Maintained and optimized complex hotel, flight, activity, and transfer booking platforms, resulting in an improvement in system stability and response time.
- Supported the successful implementation of mTLS certification, contributing to both backend integration and server configuration, boosting system security and compliance standards

Lead Full-Stack Developer | SAHL - StartUp | Remote

Jun 2023 - Jun 2024

- Led the architecture and full-stack development of a scalable HRM platform, overseeing the entire development lifecycle while assigning tasks to developers and conducting code reviews to ensure code quality and team productivity.
- Defined and implemented dynamic pricing structures to support the product's SaaS monetization strategy, aligning technical execution with business growth objectives.
- Engineered secure authentication flows, including Google OAuth integration for public users and advanced role-based access control (RBAC) for enterprise clients.

Front End Developer Intern | Niapolise Arts Prod | Nabeul, Tunisia

May 2023 - Jun 2023

• Developed the front-end of a custom e-learning platform using Angular, translating Figma designs into responsive, accessible, and maintainable components.

EDUCATION

Bachelor of Computer Science in Software Engineering

Leaders University - la Faculté des Sciences d'informatique et de Management de Nabeul en Tunisie (Nabeul Business and Informatics School)

SKILLS

- Technical Skills: PHP, JavaScript, Python, Laravel, AngularJS, Vite.js, Vue.js, React.js, Node.js, Bootstrap, MySQL
- Languages: English, Frensh, Arabic
- Certifications: PCEP, PCAP, CCNA1, CCNA2, CCNA3