



ABDERRAHMANE SOUAG

TECH LEAD / SOFTWARE ENGINEER

EXPERTISE

- Tech Lead.
- Software Engineering.
- Cybersecurity.
- DevOps.
- Solution Architect.
- Optimizations.
- Blockchain Development.
- Leadership, Management & Communication.

EXPERIENCE

Tech Lead at ABC inc. | Sept. 2022 - present

- Led and managed a team of software developers and ensured the successful delivery of projects
- Acted as a liaison between the development team and stakeholders, communicating project progress and addressing any issues that arose.
- Collaborated with other departments and teams to understand and implement technical requirements and business needs.
- Continuously evaluated new technologies and tools to improve the development process, solutions and increase efficiency.
- Led the technical side of the company and helped develop a technology vision, strategy and road map.

Senior Software Engineer at InnoScale inc. | Jul. 2022 - present

- Created custom mobile applications using native technologies.
- Led highly productive team of developers in mobile app creation cycle.
- Worked with project managers, developers, quality assurance and customers to resolve technical issues.
- Trained and mentored junior developers and engineers, teaching skills in Software Engineering and working to improve overall team performance.

Senior Software Engineer at Jummy inc. | May. 2021 - Aug. 2022

- Monitored automated build and continuous software integration process to drive build/release failure resolution.
- Worked with cross-functional design teams to create software solutions that improved overall functionality and performance.
- Facilitated Scrum framework – sprint planning, backlog grooming, daily scrums, sprint reviews and sprint retrospectives.

Security Engineer at KaizTech inc. | Sept. 2020 - Apr. 2021

- Applied leading theories and concepts to development, maintenance and implementation of information security standards, procedures and guidelines.

Web Developer at CODfocus inc. | Aug. 2019 - Jan. 2022

- Engaged with clients to plan and optimize site issues and queries.

Web Developer at SoumetKom | Feb. 2019 - Aug. 2021

- Developed technical solutions required to accommodate specific user-facing assets.
- Resolved app defects by reviewing bug reports and tracking repeatable malfunctions within software titles.

ACADEMICAL PROJECTS

- Design and Implementation of a Federated Learning Protection Solution based on Blockchain and Smart Contracts.
- Development of an undetectable stealth spyware taking control of the microphone without the knowledge of the victim.
- Forensic analysis of a RAM - Honeynet Project Challenge 3.
- Design and implementation of a secure online electronic voting system.

CERTIFICATIONS

- Certified Blockchain Developer. (Blockchain Council, jul. 2022)
- ISO/IEC 27001 Information Security. (SkillFront, apr. 2022)
- ArangoDB Certified Professional. (ArangoDB, apr. 2022)
- Cisco CyberOps & DevNet Associate. (Cisco, apr. 2022)
- Cisco Network Security. (Cisco, apr. 2022)
- CCNA: Enterprise Networking, Security & Automation. (Cisco, feb. 2022)
- Certified Laravel Developer. (Laravel, nov. 2021)
- CCNA: Switching, Routing & Wireless Essentials. (Cisco, aug. 2021)

CONTACT

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- 🌐 @souag-abderrahmane

EDUCATION

University Of Science And Technology Houari Boumediene

📖 Masters in IT Systems Security (Sept. 2020 - June 2022).

📖 Licence in Telecommunications and Networks Engineering (Sept. 2017 - June 2020).

PROGRAMMING LANGUAGES

Dart (Flutter).
TypeScript/JavaScript (React & Node).
PHP (Symfony & Laravel).
Solidity.
Rust.
Java (Magnolia CMS).
Python.
SQL/NoSQL.

LANGUAGES

Arabic: Native.
English: Fluent.
French: Fluent.

HOBBIES

Gaming.
MMA.
Chess.