Hichem Ali
Senior Web Engineer / Team Lead

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▶ MY SPECIALITIES

• Web applications architect and efficient technical project lead based on a deep developer experience with PHP and NodeJs.
• Deep experience in large heavy web application production.
• Very comfortable with cutting edges technologies like Serverless, Websockets, Mercure, Job Queue systems, Server Side Javascript (SSJS)
• Expert in database design including SQL/ NoSQL and Search Engines. Hands-on experience Cloud development mainly with AMAZON (AWS)Confident team manager, leader and mentor over backend/ frontend/Mobile/DevOps assignements.

🎓 EDUCATION

From 2002 to 2006. — Ariana, Tunisia
IT Diploma in Technology T.S.I.C (Software Engineering)
The higher institute of technology

2002 — Chebba, Tunisia
Bachelor (Specialization in Technology)
Lyce Abou el kasem chebbi.

▤ WORK EXPERIENCE

2012 to Now — Ariana, Tunisia
Web2/Web3 engineer
Sole Proprietorship at VIWOX

Web3: Web3 developer with proven experience in building and deploying decentralized applications (DApps) on the Ethereum blockchain. Expertise in Solidity, OpenZeppling, Truffle, Chai, Ganache, Ethers.js, Wagmi/Viem

DevOps: Proven ability to automate infrastructure and application deployment, manage cloud environments, and troubleshoot and resolve complex technical issues. Expertise in a variety of DevOps tools and technologies, including Git, AWS, Docker, Serverless, Bref, lambda, Github Actions, Bitbucket Pipelines

Web2: Web applications architect, Technical Consulting, Team leading, Web system design, Project management, Research and development.

Used Technologies: NodeJs, Python, React, NextJs, PHP8, Symfony, Docker, Serverless, Bref, AWS, ElasticSearch, Angular, MongoDB, MySQL, PostgreSQL, Linux, Git, Redis, REST API, WebSockets, Mercure, SSR, WebPack, PHPUnit, GhostInspector, AWS lambda.

2011 to 2012 — Tunis, Tunisia
PHP senior developer
Fixed-term contract at Equinoxes , Keyrus group
Tasks: Planning development strategies, Development of internal tools, Implementation of unit and functional tests.
Used technologies: Symfony1.4/Doctrine1.2, Doctrine2, Zend FW, jQuery/jQueryUI, PHPunit, Behat, PHP5, CodeSniffer,Ubuntu, Git,Apache (PHP5), Mysql, Subversion

2009 to 2011 — Tunis, Tunisia
PHP mid-senior developer/ Technical leader
Fixed-term contract at Tanitweb
Tasks: Design, production and deployment of applications and websites mainly in PHP5 with "symfony" and "jQuery"
Used technologies: PHP, Mysql, Subversion

2008 to 2009 — Carthage, Tunisia
Technical support
Fixed-term contract at Isotools

2007 — Ariana, Tunisia
Technical support
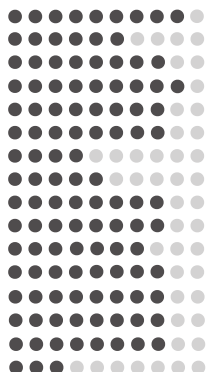*Fixed-term contract at LazerContact*

🏷 RECOGNITIONS

🏅 Symfony Event Speaker in 2013 at City of Science, Tunisia. 30 min presentation about how to add Realtime web via websockets into a symfony2 project

⚙ SKILLS

- PHP8, Javascript, NodeJs
- Linux, Docker
- AWS, Serverless, Lambda
- Symfony , Bref
- React, NextJs, VueJs
- WebSockets, Mercure
- Python
- Solidity, Truffle, Ethers.js, Wagmi
- MySQL, MongoDB, Elasticsearch
- Doctrine ORM/ODM, Elastica
- GithubActions, Bitbucket pipelines
- WebService (REST/SOAP)
- SSR, Webpack, Git
- PHPUnit, Behat, GhostInspector
- Redis
- CSS3

👜 HOBBIES & INTERESTS

Professional: Big web application development, Reasearch and Development, company managment.

Personal: RPG video games, Documentaries (sciences, travel, animals), History books.

🌐 LANGUAGE SKILLS

ARABIC Mother language

ENGLISH Advanced level

FRENCH Advanced level