



# Achmas Smati

Full-Stack Web Developer

achmas@live.fr ✉

+213 784 30 81 08 📞

Sétif, Algeria 📍

qchmq.com 🌐

I'm a Full-Stack: -DevOps,BackEnd, FrontEnd- Developer, with experience in various Design Paradigms, Development Techniques and Methodologies.

## WORK EXPERIENCE

### Junior Web Developer clickpctech

2012 - 2013

Relevant Skills

- PHP
- Javascript

### Junior php programmer Freelancing

2013 - 2014

Relevant Skills

- PHP
- JQuery
- Python

### Co-founder and lead developer WebinDZ

2015 - 2017

we helped various startups on getting their first online presence website, and helped them with all tasks related to bringing their business to the internet.

Relevant Skills

- Ruby on Rails
- FuelPHP
- ExpressJS

### Full Stack Developer DSE

02/2017 - 06/2018

I was working as a co-developer with a senior full-stack engineer, on delivering a high availability and security platform in Laravel and ReactJS with Redux, the product was successfully delivered.

Relevant Skills

- Laravel 5.6 ( PHP 7.2 )
- ReactJS ( ES6, Redux )

### Full Stack Developer Freelancing

06/2018 - Present

I've been working on a lot of various frameworks, in tasks that varied from making microservices for the backend in symfony and expressjs to developing fully managed AWS setups, and I've got the chance to use typescript and ES6 a lot on the front end, especially with React and VueJS.

Relevant Skills

- ES6 ( React, VueJS )
- Ruby ( RoR, Sinatra )
- PHP ( Laravel, Symfony )

### Full-Stack Web Developer Alpine Intuition

01/2020 - Present

Relevant Skills

- ExpressJS, MongoDB, Passport ..etc
- ReactJS, ReduxJS
- InfluxDB

## SKILLS

Ruby

PHP

JavaScript/ES6

TypeScript

ReactJS

VueJS

ExpressJS

NextJS

Ruby on Rails

LoopBack

Laravel

Symfony

Bootstrap

TailwindCSS

Bulma

MaterialUI

Vuetify

MySQL

MongoDB

PostgreSQL

Kubernetes

Docker

## ROLES

### Back-End Web Developer (2012 - Present)

- PHP: Laravel, FuelPHP, CodeIgniter, Symfony.
- Ruby: Rails, Sinatra, Padrino.
- Python: Django, Flask.
- NodeJS: ExpressJs, LoopBack, NextJS.

### Front-End Web Developer (2018 - Present)

- Templating: Haml, Blade, Razor, HTML5, EJS, ERB.
- Scripting: JQuery, JavaScript, CoffeScript.
- SPA: Reactjs, Vuejs, Typescript, ES6, Material UI.
- Style: Bootstrap, Bulma, TailwindCSS, LESS, SASS/SCSS, PostCSS.

### Database Engineering (2015 - Present)

- SQL: MySQL, MariaDB, PostgreSQL.
- NoSQL : mongodb, graphql, firebase.
- ORM : ActiveRecord, Doctrine, Eloquent, Sequelize.
- ODM: mongoose (JS) , MongoDB-Doctrine (PHP) Mongoid (Ruby).

### DevOps (2015 - Present)

- Linux/FreeBSD mastery: Bash, Perl, SystemD, Unix Users/Groups
- Containerization: docker, kubernetes, Vagrant
- Cloud: AWS, Google AE, Heroku
- CI/CD: Jenkins, GitLab, GitHub

## DESIGN PARADIGMS

### Object Oriented Programming

best practices like SOLID, DRY, and various design paradigms like clean architecture and MVC and MVVM

### Functional Programming

Immutability, Recursion, Composition over Inheritance, and best practices

### Declarative Programming

Separation of concerns, maintainability and scalability

## LANGUAGES

English

Native or Bilingual Proficiency

French

Full Professional Proficiency