Abdelhalim Khaldi

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I am seeking opportunities to grow with an organization where I can contribute to the overall product/project base in a positive manner. I am dedicated, loyal, and work well with teams or alone. I have a master's degree in Computer Science.

— Skills —

Back end languages	Back end frameworks	Database	Front end languages	Front end Frameworks	DEVOPS
C++	Spring Boot	PostgreSQL	HTML5	React and React Native	Selenium
Java	Express	Oracle SQL	CSS3	Angular	Docker
Python	Django	MongoDB	JavaScript	Vuejs	CircleCI and Jenkins
Node.js	Vertx	Couchbase		Materialize	GIT
Ruby on Rails	LARAVEL			jQuery	GCP
PHP				Bootstrap	AWS

Professional Experience

ATOS Syntel (Client American Express) atos-syntel.net   Phoenix, AZ

Full Stack Software Engineer   November 2018 to Present.

Worked as a Full Stack Software Engineer at American Express, on a project named Secure File Transfer. I am in charge of maintaining the current application, developing new features and solving problems depending on business needs.

Technologies: JAVA, SPRING, HTML, CSS, JENKINS, DOCKER, REDIS

Selected Contributions:

- Involved in development and deployment of the Application.
- Working closely with the client to understand the business requirement and design new features and user stories.
- I took the Initiative to lead the whole development team for several sprints, when our team leader was absent.

Webforcauses (americanmadecertified.org)   San Carlos, CA

Lead Full Stack Software Engineer   January 2019 to Present, working remotely

Working on the development and deployment aspects of the platform. Working closely with the founders to solve and implement new features for their business needs.

Technologies: REACT, JSX, REDUX, NODEJS, EXPRESS, REDIS, DOCKER, SELENIUM, GCP, CIRCLECI

Selected Contributions:

- Created a tool that can read a web template to extract a skeleton that can be used to change any data present in the template, with a user-friendly interface.
- Leading a team of 3 developers to deliver and implement features.
- Designed and Implemented a CI/CD Pipeline for our development.

O-LOGISTICS (dz-brilog.com)   Algiers, Algeria

Lead Full Stack Engineer   April 2016 to November 2018

Directed all administrative and project support efforts for a web platform and software system that provides essential solutions for distribution service providers, **Technologies**: PHP, POSTGRES, LARAVEL, Materialize, HTML, CSS, JQUERY, LAMP, GEOLOCATION

Selected Contributions:

- Maximized fleet operations while implementing cost savings strategies.
- Achieved First Place in Hard Innovation in 2016

SMART HIVE   Algiers, Algeria

Lead Full Stack Engineer   December 2015 to December 2017

Maintain exceptional relationships with team members in collaborating, maintaining and creating an ideal environment to optimize honeybee production. Track all activity with multiple sensors to identify potential threat or technical problems and implement immediate solutions. **Technologies**: PHP, MySQL, MVC, Bootstrap, HTML, CSS, JQUERY, LAMP STACK, Python, Raspberry Pi, Arduino

Selected Contributions:

- Developed a web-based app to remotely monitor and control bee activity
- Initiated and monitored temperature stabilization, and honeybee production enhancements.
- Led a team of 4 developers that created a prototype of IoT hardware to create a smart-hive system to increase honey bees production.