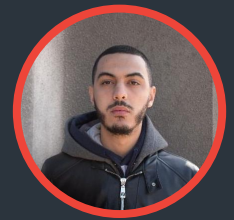


Lotfi Bokhari

Software Engineer

Motivated, quick-learner and polyvalent software engineer with 3 years of experience in software development with skills in various IT fields such as networking, system administration, security and AI.



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WORK EXPERIENCE

Software Engineer

ELCS RESEARCH

09/2018 - 03/2021

Algiers, Algeria

ELCS RESEARCH designs, develops and markets advanced software technologies in IOT, Health and Online payment.

Achievements/Tasks

- Built modules for a SAAS ERP (Monadim) using Django framework.
- Documented applications and ERP modules to help train the new users.
- Led the design, development, implementation and deployment of a healthcare solution for an important client.
- Designed and developed a blockchain based supply chain system from scratch.
- Designed KPI's and built dashboards for clients.
- Designed and developed a Radiology information system for a client.
- Designed and developed a medical cabinet management system, an email system, a file storage management and a freight management module for Monadim ERP.

Software engineer

Freelance

03/2021 - 10/2021

Algiers, Algeria

Achievements/Tasks

- Designed and implemented an HR, Stock and sales management software for a grocery store in Algiers.
- Designed and developed a stock management web application for a pharmaceutical company.

EDUCATION

Master degree in Intelligent Information Systems

University of science and technology Houari Boumedien - Algiers

09/2018 - 06/2020

Algiers, Algeria

Bachelor degree in Software Engineering and information systems

University of science and technology Houari Boumedien - Algiers

09/2015 - 06/2018

Algiers, Algeria

SKILLS

Python

Django

HTML

CSS

Bootstrap

Javascript

SQL

GO

Hyperledger Fabric

AI

Machine Learning

CCNA

AWS

PHP

Linux

PERSONAL PROJECTS

Face recognition software (05/2019 - 05/2019)

- I built a face recognition software that can allow certain people to unlock a windows or linux session

Resume builder (09/2021 - Present)

- Currently building a web application that allows users to build their resume with simple clicks.

ACHIEVEMENTS

Supply chain information system using blockchain

Successfully built a supply chain system that allows multiple organizations to interact with each other in a trustful environment using blockchain technology.

Medical cabinet management system

I built a medical cabinet management software that includes patient management, waiting room management and the medical treatment.

Radiology information system

I built a software that manages a radiology department from the management of patients appointments to the billing.

CMS

I built a content management system as part of a university project and I earned the best evaluation.

2D snake game variant with a webcam

I built a 2D snake game variant with a webcam as part of a university project and earned the best evaluation.

LANGUAGES

Arabic

Native or Bilingual Proficiency

French

Native or Bilingual Proficiency

English

Full Professional Proficiency

INTERESTS

Football

Tennis

Formula 1

Movies

Tv shows

Mangas