

# Abedalbaset Hamam

Computer engineer and Senior programmer

I'm a professional full stack developer who believes in continuous learning and development, and who puts great value on volunteering and contributing back to the community. I love travelling and meeting new people and I'm open to discussing relocation offers.



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🐙 github.com/abedalbaset

## WORK EXPERIENCE [5+ YEARS EXPERIENCE OVERALL]

### Entrepreneur and freelancer

Startup

09/2021 - Present

building softwares and systems [python, php]

### Senior Full stack developer

ARIJ

10/2020 - 09/2021

amman ,jordan

Achievements/Tasks

- Work with digital teams, editors and managers to ideate software solutions.
- Design beneficiary-side and server-side architecture.
- Develop and manage well-functioning databases and applications
- Write effective APIs and applications using [python, php , html]
- Test software to ensure responsiveness and efficiency.
- Troubleshoot, debug and upgrade software.
- Create security and data protection settings.
- Build features and applications with a mobile responsive design.
- Write technical documentation.
- Work with data scientists and analysts to improve software.

### Full stack programmer

JPS

07/2020 - 09/2020

amman ,jordan

Achievements/Tasks

- Develop and maintain the Websites and applications [python, php,html]
- Q&A for the systems , websites , applications used .
- Develop new systems for team and for make workflow easier

### Technical support engineer

GCE

2015 - 2018

amman ,jordan

Achievements/Tasks

- Diagnosing and repairing faults , Resolving network issues.
- Setup hardware [servers , networks] and softwares [windows,linux]
- Solve problems On demand regards any issue [software , hardware

## CERTIFICATES

Quantum Algorithms for Cybersecurity, Chemistry, and Optimization [MIT university]

Introduction to Quantum Computing [MIT university]

## EDUCATION

### B.S Computer Systems and Networks Engineering

AlBalqa Applied University

2010 - 2015

GPA : Very good 3/4

## SKILLS

Python

PHP

HTML

Keras

Math

Statistics

TensorFlow

## VOLUNTEER EXPERIENCE

### 3D modeling

Startup

### Create community for exchange books using website and app in my country

Startup

## LANGUAGES

English

Full Professional Proficiency

Arabic

Native or Bilingual Proficiency

## OTHER PROJECTS I WORKED ON

Developing and programming a medical search engine website and also develop android version

Developing and programming travel website

Research on face detection

Develop logistic system website and application

Use Machine learning to create chatbot in arabic and english languages

Research in random behavior of electron movement in quantum computer using IBM Q

## INTERESTS

Everything

board games [like GO]

basketball

Traveling

Food

## Quantum computer research :

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This image I created using the electron movement in superposition using quantum computer , for full information from this link

<https://drive.google.com/file/d/1D-SDVYEBsKDz05EVdyczSrhM0Qreb5fz/view?usp=sharing>

