

# Almkdad Ali

## Software Engineer

Detailed-oriented software engineer with 4+ years of experience in full-stack development and system design. Worked in startups and enterprises as well as a freelancer, in which I use up-to-date engineering solutions to provide highly efficient and reliable software.



almkdad.m.ali@gmail.com

+420 702 008 753

Prague, Czech

linkedin.com/in/almkdad-ali

github.com/GuruOfMind

## WORK EXPERIENCE

### Software Test Engineer | Azure DevOps Certicon

04/2022 - Present

Prague - Czech

Czech technology company involved in the innovation and development of SW and HW solutions for the areas of healthcare, and automotive industries.

#### Responsibilities

- Develop test cases and prioritize testing activities.
- Designing and executing manual and automated tests according to requirements.
- Finalizing and documenting testing procedures.

*Technology Stack* : EXAM, HiL, Inca, Jira, Conan, CMake, Azure DevOps, Python

### Python Developer Segron

01/2022 - 04/2022

Remote

SEGRON is a leader in the next generation of active testing, offering automated solutions to test digital services.

#### Responsibilities

- Implementing dashboard for monitoring the revenue assurance for clients using Grafana.
- Participating in tariffs engines implementations according to specifications and requirements.
- Implementing web-based UI for admins and for clients using Angular.

*Technology Stack* : Angular, Django, Python, Jira, PostgreSQL

### Software Engineer Burgas Tech

01/2020 - 12/2021

Syria

#### Responsibilities

- Architect, designing, developing and deploying new features for mobile apps.
- Work in close collaboration with UX/UI team to improve user experience.
- Participated heavily in requirements validation and release planning as well as issue tracking.
- Create and develop APIs using Django, and Nodejs that serves 10+ thousands of users.

*Technology Stack* : Flutter, Firebase, Django, Docker.

### Software Engineer iSoft

03/2017 - 01/2020

Syria

*Technology Stack* : PHP, Javascript, MySQL, Java.

## EDUCATION

### B.Sc. of Engineering (ICTE) Tartous University

2018

Tartous, Syria

#### Courses

- Information Technology Engineering Stream

## TECHNICAL SKILLS

Python ( Django, Scrapy )

Laravel ( TALL Stack )

SQL ( MySQL , PostgreSQL )

C++

Angular

MongoDb

Git

Docker

Jira

Typescript

EXAM

HiL

Conan.io

CMake

Azure DevOps

NodeJs

Grafana

MS Azure DevOps

## PERSONAL PROJECTS

### Autonomous Car Traffic Signs detection and alarming System

- Smart India Hackathon National Qualifications, Build CNN-based model to recognize and detect Traffic signs using Python and Google Colab.

### Sequence-to-sequence task-oriented dialogue system

- Build production-ready dialogue system model using Python, Tensorflow, Deep Learning.

### Build Dashboard to analyze Twitter data

- Build and develop data pipeline for user sentiment analysis on the Middle East stock market.
- Scrapes Twitter tweets to predict how people may feel about particular stocks in real-time.
- Use Apache Kafka, Apache Spark, Scrapy and Flask for the API.

## ACTIVITIES

Smart India Hackathon (2020)

Google Android Certificate Bootcamp - India  
(08/2019 - 10/2020)

SCPC (2016)

Tartous CPC (2017)

Tishreen CPC (2014 - 2015)

Syrian Scientific Olympiad (2008)  
*Informatics*

## LANGUAGES

Arabic

*Native or Bilingual Proficiency*

English

*Full Professional Proficiency*



Talent without Borders.  
Imagine Foundation e.V.  
[joinimagine.org](https://joinimagine.org)

02/17/2021

## Recommendation letter for Almkdad Ali

Dear colleague -

I hope this finds you well.

I'm writing to you to **strongly endorse Almkdad Ali** for a technical role in your company.

We are a social venture that supports young aspiring talents from non European countries in finding a challenging new job in Germany. We run a **selective 4 week digital boot camp** for full stack developers, data scientists/engineers and software automation testers. Over the course of the program, we identify candidates whose **talent, passion and work ethic** significantly stand out from their peers.

**Almkdad Ali is an outstanding Data scientist who ranks in the top 10% of our peer group.**

English communication	<b>Strong</b> – validated in multiple rounds of 1:1 interviews
Technical skills	<b>High &amp; up to date</b> – on par with candidates in Germany
Unique qualities	<b>Extensive work experience with European/US/intl. teams</b>
EU 'Blue Card' eligibility	<b>Yes</b> – Almkdad is prepared to arrange their own work visa
Maturity	<b>Mid-Level</b> – 3 years of work experience

Please feel free to reach out to me personally at [johann@joinimagine.org](mailto:johann@joinimagine.org) in case of any question.

Warm regards & herzliche Grüße -

Dr. Johann Daniel Harnoss  
Founder & CEO

Imagine Foundation e.V. | Humboldtstraße 25 | 14193 Berlin, Germany