

SOFTWARE ARCHITECT

# **PROFILE INFO-**

My experience and skills have enabled me to successfully create and manage software applications and systems. I am confident in my ability to continue to develop and grow my skills as a software engineer and software architect.



## Phone

+40723518555



### Email

arkan.m.gerges@gmail.com



## **Address**

Romania, Prahova

## **MY SKILLS**

## **PERSONAL SKILLS**

- Confidence
- Conflict Resolution
- Adaptability
- Mentoring

## **LANGUAGE SKILLS**

Romanian 90%

Arabic 90%

# **WORK EXPERIENCE** –

JUL 2023 PRESENT

# SOFTWARE ARCHITECT / JAVA DEV SALT BANK

Bucharest | IT Software | Banking

- Make high-level design choices.
- Using DDD to solve complex business requirements
- Using ports and adapters architecture
- Using microservices
- Java Spring Boot 3, webflux, reactive programming
- AWS EKS, DocumentDB (mongodb), RDS (postgresql)
- Creating local dev env. (based on devspace)

## ACQUIRED SKILLS AND KNOWLEDGE

Java, Spring Boot 3, Webflux, Java reactor project, MongoDb, Postgresql, Apache Kafka, Microservices, High level design as a software architect, mentoring



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# **MY SKILLS**

## **PERSONAL SKILLS**

- Communication
- Delegation
- Teamwork
- Problem Solving
- Leadership
- Interpersonal skill

# **WORK EXPERIENCE -**

**JUN 2020 PRESENT** 



# **SOFTWARE ARCHITECT DIGITAL M.O.B.**

Bucharest | IT Software | IT / Telecom

- Make high-level design choices.
- Using DDD to solve complex business requirements
- Using ports and adapters architecture
- Using microservices
- Using Continuous Integration / Continuous Delivery
- Using a messaging system, container orchestration, and service mesh

### ACQUIRED SKILLS AND KNOWLEDGE

Rust, Python, Php, MySQL, MongoDB, Nodejs, Redis, Rabbitmq, Elasticsearch, Kafka, Kubernetes, gRPC, Istio, FlutterSDK



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# **MY SKILLS**

# PROGRAMMING LANGUAGES

Python	90%
Go	90%
Javascript	90%
РНР	86%
C/C++	85%
Java	90%
Dart	90%
Rust	90%
C#	85%

# **WORK EXPERIENCE** —

# **APR 2019 JUN 2020**



# SOFTWARE ARCHITECT CONSENSYS

Remote (from home) | IT Software | IT / Telecom

- Make high-level design choices.
- Using DDD to solve complex business requirements
- Using ports and adapters architecture
- Using microservices
- Using Continuous Integration / Continuous Delivery
- Using a messaging system, container orchestration, and service mesh
- · Working with AWS

### **ACQUIRED SKILLS AND KNOWLEDGE**

Python, nodejs, rabbitmq, domain driven design, microservices, Apache Kafka, kubernetes



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### **Address**

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# **MY SKILLS**

## **CONTAINER PLATFORMS**

Docker 90%
Kubernetes 90%

## **CLOUD PLATFORMS**

AWS	75%
Microsoft Azure	30%

# **WORK EXPERIENCE** –

# DEC 2018 APR 2019

# SOFTWARE DEVELOPER FREELANCE

Remote (from home) | IT Software | IT / Telecom

 Building different projects, web apps (frontend and backend) and mobile apps.

# AUG 2013 AUG 2018

## **TEAM LEADER**

## **NEXT DATING**

24 Delea Veche, Bucuresti - Romania24 Delea Veche, Bucuresti - Romania | IT Software | IT / Telecom

- Ability to motivate staff in a team-oriented, collaborative environment.
- Ability to manage priorities and work in a fast pace environment.
- Strong organizational and communication skills.
- Exceptionally self-motivated and directed.
- Expert knowledge of web related development technologies.
- Advanced knowledge of relational databases and nosql.
- Work experience using a bug /task tracking application.



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# **MY SKILLS**

## **MESSAGING SYSTEMS**

90%
90%
90%
90%

## **DATABASES**

PostgreSQL	90%
MySQL	90%
MongoDB	90%
Elasticsearch	90%
Redis	90%
ArangoDB	90%
TimescaleDB	85%

# **WORK EXPERIENCE** —

MAR 2012 AUG 2013



Romania, Bucuresti, Chiajna, str. Industrillor | IT Software | IT / Telecom

Building internal tools for the company

DEC 2010 MAR 2012

# WEB DEVELOPER GAMELOFT

Romania, Bucuresti | IT Software | IT / Telecom

Building internal tools for the company

MAY 2009 DEC 2010

# WEB DEVELOPER WEB TAILORS

Romania, Bucuresti | IT Software | IT / Telecom

Building internal tools for the company



SOFTWARE ARCHITECT

## **PROFILE INFO-**

Assists the department head in carrying out digital marketing companies works closely with the marketing head for digital promotions and others. My communication skills are excellent, and I have a strong commitment to research.



**Phone** +40723518555



Email arkan.m.gerges@gmail.com



**Address** Romania, Prahova

## **EDUCATION**

### **BACHELOR'S DEGREE**

COMPUTER SCIENCE 1996-2000

# **COVER LETTER -**

Dear Hiring Manager,

I am writing to express my interest in the Software Architect/Java Developer. With a solid foundation in high-level design and decision-making, combined with extensive experience in Java development, particularly with Spring Boot 3, WebFlux, and Project Reactor, I am confident in my ability to contribute effectively to your team.

Throughout my career, I have successfully led and contributed to projects, focusing on architecting scalable and robust solutions. My expertise in Java development spans various frameworks, with a particular emphasis on Spring Boot 3, WebFlux, and Project Reactor. This includes hands-on experience in designing and implementing microservices architectures, utilizing reactive programming paradigms to enhance system responsiveness and scalability.

My proficiency extends to working with cuttingedge technologies, such as Apache Kafka, which I leverage to build event-driven architectures and ensure seamless communication between microservices. Additionally, my hands-on experience with AWS Document DB and AWS RDS PostgreSQL demonstrates my ability to work with cloud-based databases, ensuring data persistence and availability at scale.

Sincerely, **Arkan Anabi**