



# Ivanov Mihai

FULL STACK ENGINEER

## CONTACT

+40742387752

[mihai-ivanov.com](http://mihai-ivanov.com)

[mikee2988@yahoo.com](mailto:mikee2988@yahoo.com)



[mihai-ivanov](https://www.linkedin.com/in/mihai-ivanov)



[JokeryEU](https://github.com/JokeryEU)

## LANGUAGES

TYPESCRIPT

PYTHON

JAVA

## FRONT-END

NEXT.JS

REACT NATIVE

ANGULAR

## BACK-END

NODE.JS

DJANGO

FLASK

EXPRESS

QUARKUS

## DATABASES

MONGODB

POSTGRESQL

## WORK EXPERIENCE

### FULL STACK ENGINEER @ ARRK RESEARCH & DEVELOPMENT

April 2022 - Present

- Develop and maintain Angular-based applications.
- Develop microservices with Quarkus.
- Write Python scripts for automation.
- Conduct code reviews and approve merge requests on GitHub.
- Integrate and optimize Elastic Stack.
- Configure GitHub runners for CI/CD.
- Create documentation using Confluence.
- Manage tasks & tickets with JIRA.

#### Achievements:

- Pioneered microservice development using Quarkus, enhancing scalability and performance.
- Engineered automation solutions through Python scripting, significantly boosting operational efficiency.
- Led code review processes and approved merge requests on GitHub, ensuring high-quality code standards.
- Integrated and optimized Elastic Stack, improving data retrieval and system monitoring capabilities.
- Configured GitHub runners for CI/CD, streamlining deployment pipelines and enhancing development workflows.
- Authored comprehensive documentation on Confluence, facilitating knowledge sharing and project clarity.
- Orchestrated task and ticket management in JIRA, ensuring efficient project tracking and completion.

## EDUCATION

### FULL STACK ENGINEER (MERN) @ EPICODE

February 2021 – July 2021

Completed a 6-month full-time software development course focused on the MERN stack in July 2021.

- Gained expertise in JavaScript, HTML, CSS, TypeScript, React, Node, Redux, Express, MongoDB, Mongoose, PostgreSQL, Sequelize, JWT security, and OAuth.
- Built full-stack applications and websites both solo and as part of a team.

Lucian Blaga University of Sibiu

2009 – 2012

Bachelor's degree in informatics

## LANGUAGES

ROMANIAN - Native

ENGLISH – C2

SPANISH – A1

## HOBBIES

Gaming | Reading | Swimming | Jogging | Traveling | Cooking