

Ivanov Mihai

FULL STACK ENGINEER

CONTACT

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mihai-ivanov



LANGUAGES

TYPESCRIPT
PYTHON
JAVA

FRONT-END

NEXT.JS REACT NATIVE ANGULAR

BACK-END

NODE.JS DJANGO FLASK EXPRESS

QUARKUS

Q0/mmo3

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