

## Contact

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## Top Skills

Java

C#

Software Solution Architecture

## Certifications

Member of Mensa

## Publications

Scalable Microservice Oriented System for Cryptocurrent Stock Exchange

# Robert Sabo

Lead Software Developer at INIT Technologies and Chief Software Architect at RigCode

Serbia

## Summary

Lead Software Developer, Solution and Software Architect.

Development focused on backend services in different domains usage. Experienced in web and industrial software development.

Master's degree focused in Information Technologies from Faculty of Science, Novi Sad.

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## Experience

### INIT Technologies llc

4 years 2 months

#### Lead Software Developer

June 2022 - Present (2 years)

Novi Sad, Vojvodina, Serbia

- Planning and designing an in-house SaaS product
- Leading the team of developers based on agile methodology

#### Senior Software Developer

April 2020 - June 2022 (2 years 3 months)

Novi Sad, Vojvodina, Serbia

- Architecture and development of SaaS model IoT Platform
- Optimization and performance improvements to reach highly available, scalable and reliable platform
- Microservice oriented platform software design and development using Docker and Kubernetes
- Highly skilled in Industrial IOT communication protocols of different (MQTT, Modbus, OPC, OPC-UA, Siemens S7 comm, Paradox AC and others)
- Artificial intelligence (AI) model training and integration in real production plant using python

### RigCode

#### Chief Software Architect

May 2021 - Present (3 years 1 month)

- Design the architecture of SaaS product

- Planning and leading the development process
- Backend software developer

## Freelance

### Fullstack Software Developer

November 2017 - Present (6 years 7 months)

- Architecture and development of web based application using Spring + Angular stack for different sport event organizations and results managements
- Desktop app development developing using .NET MVVM
- Android application development

## INDAS doo

### Software Developer

August 2016 - April 2020 (3 years 9 months)

Novi Sad

- Wide usage of communication protocols in real time distributed systems
- Implementation of custom load balancing logic for SCADA platform
- Full stack web applications development in technologies like: .NET, Spring, EJB, EJB; AngularJS, Angular and Abode Flex.
- Database administration, performance improvement, writing complex SQL queries on large scale in relation databases

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## Education

### Faculty of Science, Novi Sad

Master's degree, Information Technologies · (2018 - 2020)

### FACULTY OF SCIENCES, Novi sad

Information Technology · (2014 - 2018)

### High school of Economics

Administrator of Finance, Financial Economics · (2010 - 2014)