



# VLADIMIR NITU

## Backend Developer

I am a Backend Developer with 2+ years of experience in implementing clean, fast and readable code, also being interested in software architecture and high scalable distributed systems.

### EDUCATION

#### **POLYTEHNIC UNIVERSITY OF TIMISOARA**

*MA in Software Engineering | 2020 - 2022*

#### **POLYTEHNIC UNIVERSITY OF TIMISOARA**

*BA in Computer Information Technology | 2016 - 2020*

### EXPERIENCE

#### **BACKEND DEVELOPER**

*SoftNRG / Jan 2021 - Present*

- I work with a variety of technologies, including message broker in order to enable communication between different components and microservices.
- Using microservices to build scalable systems that handle high traffic loads across different environments.
- Writing clean and readable code, participating in architecture projects, and building scalable systems.
- I write libraries and tests to ensure high-quality code that meets stakeholder requirements.

#### **TEACHING ASSISTANT**

*Polytechnic University Of Timisoara | Jan 2020 - Present*

- As a teaching assistant I have taught the following laboratories: Software Validation and Verification and The Foundations of AI

#### **JUNIOR SOFTWARE ENGINEER**

*Nokia / SEP 2019 - JAN 2021*

- I've been responsible for designing, developing, and executing integration test plans that validate the end-to-end functionality also understanding the CI, CD pipeline

#### **DATABASE ADMINISTRATOR INTERNSHIP**

*Continental / JUL 2018 - AUG 2019*

- I had the opportunity to work with SQL and gain valuable skills in database management and optimization.

### CONTACT

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### SKILLS

- TypeScript
- JavaScript
- Node
- MongoDB
- SQL
- Angular
- React
- Docker
- Kafka

### VOLUNTEERING

- Former president of Rotaract Cosmopolitan Timisoara

### LANGUAGES

Romanian - Native  
English - C1  
German - C1