



NIRI

17 YEARS

of hardcore software engineering

NIRI STORY

Dedicated to delivering engineering excellence

Started in 2006

R&D Institute NIRI Ltd. was incorporated in 1990, starting the NIRI Intelligent Computing division 17 years ago.



Software for Businesses and Governments

Through the ongoing partnership with WCC Smart Search & Match from The Netherlands, NIRI delivered software solutions to both private and government clients - mainly in the employment domain.



Today

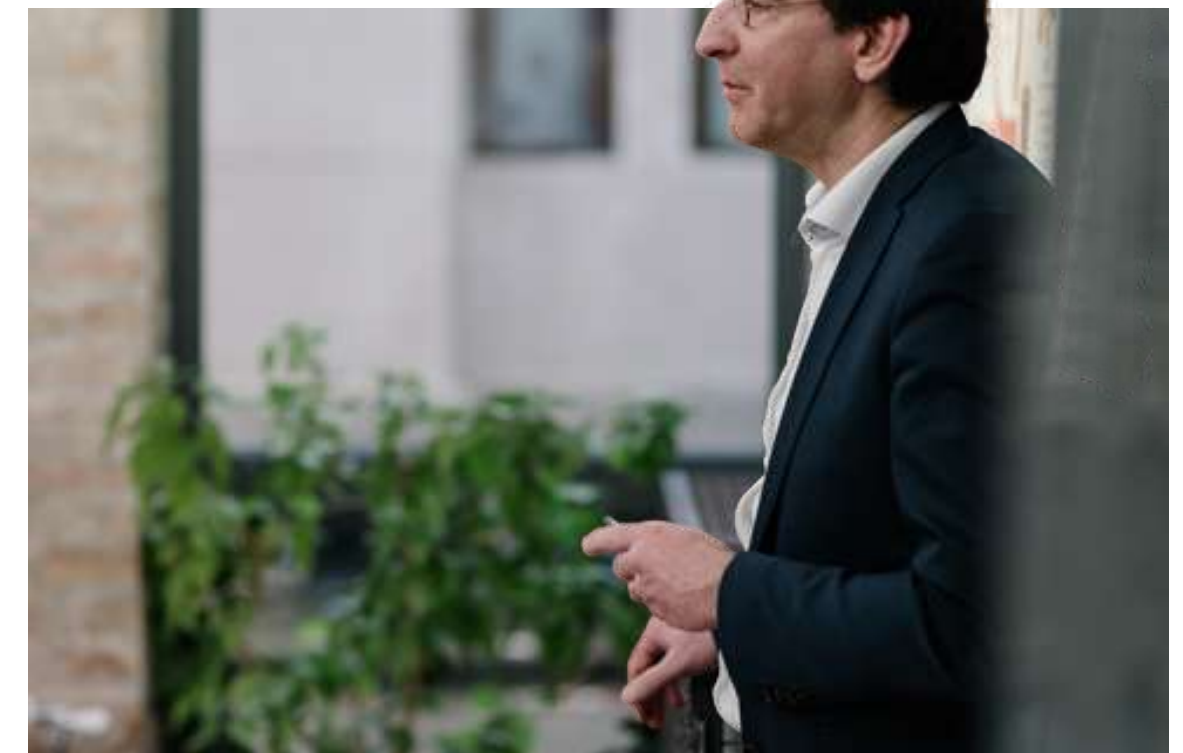
NIRI is a vibrant community of experienced software professionals delivering value through high-performing Scrum teams.



“NIRI has been WCC’s reliable partner for over fifteen years. What sets NIRI apart is the unique blend of talented and dedicated developers and data scientists who all work towards the same goal - bringing Smart Software Solutions to customers worldwide.”

Paul Swaab

Software Development Director at WCC Group
The Netherlands



ENERGIZED ENVIRONMENT



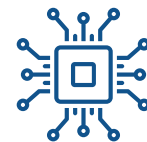
Niš is a city with engineering in its genes

The third largest city in Serbia, with 70 years of Electronic Industry heritage.



University & Science Park

A thriving IT ecosystem with hundreds of companies nurturing engineering talent.



Outsourcing destination

Numerous companies in Niš offer hi-tech outsourcing services.
We know how to deliver value to remote partners.



University



NIRI office



Science Park

OUR PARTNERS



WCC Smart Search & Match

NIRI developed a substantial portion of a complex software system for solving workforce management challenges of countries around the Planet.



KupujemProdajem.com

NIRI developed AI-powered NLP modules driving the largest Serbian C2C business, serving 450k daily visits. NIRI modules are autonomously classifying ads, improving ad discoverability, and boosting UX.



Ars Traffic & Transport Technology BV

NIRI developed front-end and back-end modules in a distributed real-time parking enforcement system with multiple deployments in the Netherlands.



Logos retailer

NIRI developed an AI-powered application for supply chain optimization.



Ingsoftware

NIRI is partnering with Ingsoftware in developing a distributed, high-performing, integration and business logic layer for an EU-wide business network.



EyeQuestion Software

NIRI engineers and managers, along with the developers from EyeQuestion, restructured, accelerated and improved the software development process and capacity.



NIRI is a very professional IT company and one of just a few businesses that are able to develop and maintain the expertise both in software engineering and scientific sense.

Bojan Leković

CEO at KupujemProdajem.com
Serbia



TECHNOLOGY STACK



The custom 5-day reactive java workshop we had with Trifork (NL) in 2021 was important for us in fully mastering the reactive paradigm.

Miloš Radulović
Software Engineer at NIRI



- Java 11+/Spring 5
- Reactive Java
- JavaScript/Angular
- HTML 5
- CSS
- Vue.js

Programming languages and frameworks

- AWS
- Azure
- Docker
- Jenkins
- Git

Databases

DevOps

QA

Operating system

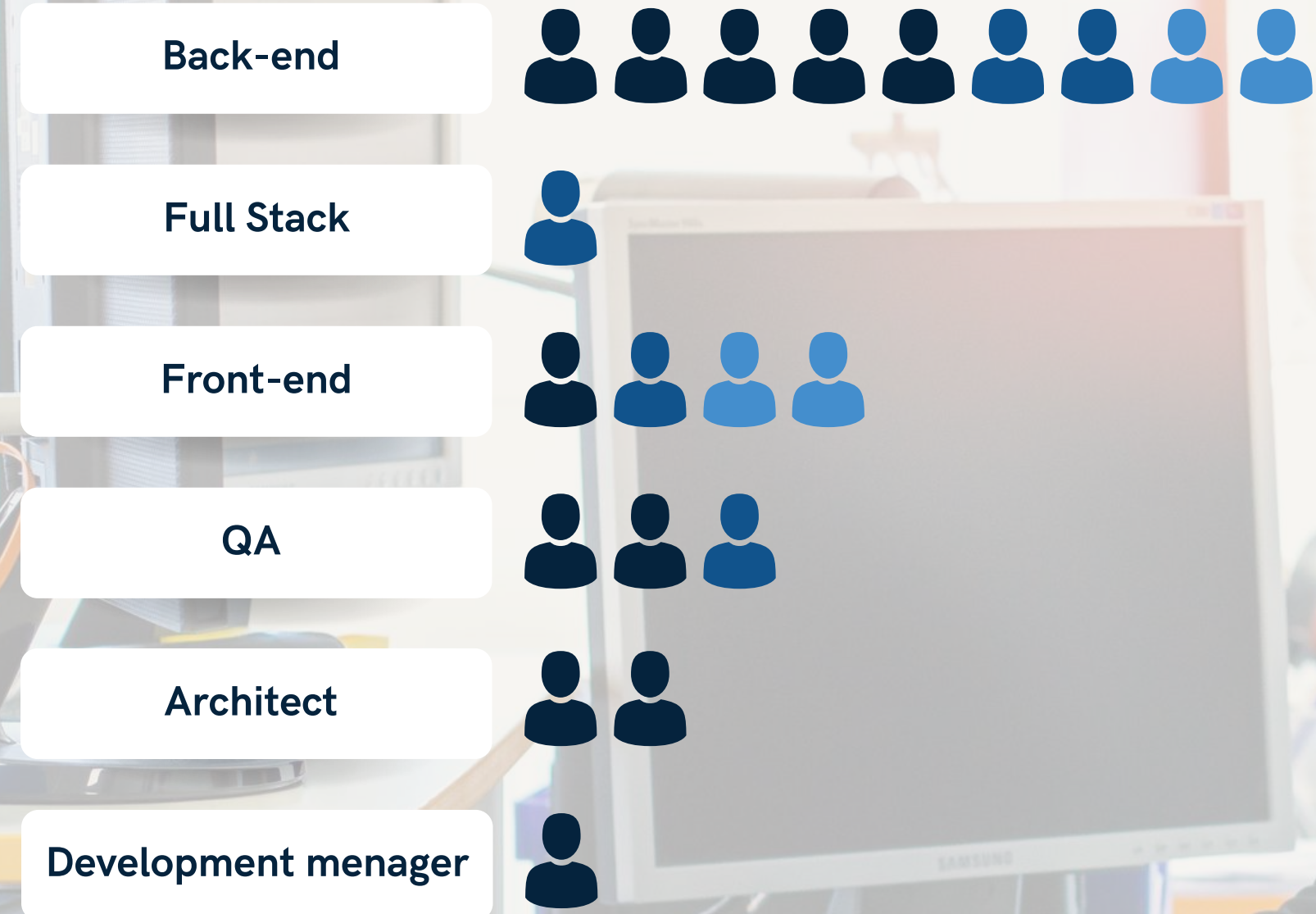
- MySQL
- Couchbase
- PostgreSQL
- MariaDB
- Oracle

- Cucumber
- Selenium
- JMeter
- Neoload
- Sonar

- Windows
- Linux

MEET NIRI PEOPLE

Brainpower 2023



Senior II (>6 y)

Senior I (4-6 y)

Intermediate (2-4 y)

Junior (<2 y)

WORKING TOGETHER



Establishing agile and transparent communication is the mandatory first step. Only then can “things click” for all participants, leading to motivated teams and happy clients.

Marko Smiljanić
CEO



Complex challenges

We are willing to take on complex engineering challenges. It is best to start from scratch, but diving into and improving existing systems does not scare us.



Think big start small

Pilot projects are OK, and once cooperation processes and results are proven, and mutual trust established, we can grow together



Dedicated partnerships

Engineering excellence requires stamina and domain expertise buildup. Project performance always grows with experience.



Agile software development



**Humanity depends on technology.
Build it and use it wisely.**

Together.



NIRI 4NL ltd



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