

General Information



| | |
|---------------|---|
| Name | Gergelj Kiš |
| Title | Data Engineer |
| Date of Birth | 13th August 1998 |
| Languages | English, Hungarian (native), Serbian |
| Website | GERGELJ.GITHUB.IO |

Work Experience

2022 - PRESENT

Data Engineer

Valcon, Novi Sad

- Data Engineer Specialist
- Tech project team lead

VALCON.COM

2021 - 2022

Teaching fellow

Faculty of Technical Sciences, Novi Sad

- Subjects:
 - Databases 1
 - Databases 2
 - Database Systems

2019

Teaching fellow

Faculty of Technical Sciences, Novi Sad

- Subjects:
 - Computer Architecture

Education

2021 - PRESENT

Master Academic Studies

Faculty of Technical Sciences, Novi Sad

- Computing and Control - High performance computing

2017 - 2021

Undergraduate Academic Studies

Faculty of Technical Sciences, Novi Sad

- Bachelor with Honours in Electrical and Computer Engineering
- Field of studies:
 - Databases
 - Information systems
 - Computing and Control

2013 - 2017

High School Studies

Mihajlo Pupin Vocational School, Novi Sad

- Multimedia technician

Courses/training

JUNE 2022

AZ-900: Microsoft Azure Fundamentals

Cloud concepts; Azure architecture and services; and Azure management and governance.

SEPTEMBER 2021

Valcon, Novi Sad

Full-Stack Internship

Library web application developed in Spring boot and Angular framework.

MARCH 2021

NovaLite, Novi Sad

Full-Stack Internship

Social networking web application made with Scala and VueJS.

JULY 2019

RT-RK Institut, Novi Sad

Android Developer Course

Mobile Android application for bluetooth connectivity with IoT devices.

Conferences

OCTOBER 2022

📍 Novi Sad, Serbia

Codeday 2022

How to start a career in IT?

[WEBPAGE](#)

MAY 2022

📍 Timișoara, Romania

The 23rd Scientific Student Conference of Technical Sciences

RelNorm: An educational tool for relational database normalization

[WEBPAGE](#)

MARCH 2022

📍 Kopaonik, Serbia

12th International Conference on Information Society and Technology

A Model-Driven Approach to Establishment of DLT Networks
Based on a Description of Collaborative Production Processes
o Co-authors: Nikola Todorović, Vladimir Dimitrieski

[WEBPAGE](#)

NOVEMBER 2020

📍 Novi Sad, Serbia

19th Hungarian Scientific Conference of Vojvodinian Students

Nature-inspired optimization solutions

[WEBPAGE](#)

Professional skills

Programming languages

- o SQL
- o Python
- o Java
- o Javascript/TypeScript
- o Go
- o HTML
- o CSS
- o C#
- o C

Frameworks/systems

- o Azure Synapse Analytics
- o Databricks
- o Azure Data Lake Storage
- o Power BI
- o RDBMS
- o Mendix
- o Angular
- o Hyperledger Fabric
- o Spring

Other tools

- o Git
- o Docker
- o Azure Pipelines
- o Data modeling
- o UML diagrams