

# General Information



**Name** Gergelj Kiš

**Title** Data Engineer

**Date of Birth** 13th August 1998


**Languages** English, Hungarian (native), Serbian

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# Education

**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

# Work Experience

**2022 - PRESENT** **Data Engineer**


 Valcon, Novi Sad

Data Engineer Specialist

- Tech project team lead


[VALCON.COM](https://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

# Courses/training


**FEBRUARY 2024** **Databricks Certified Data Engineer Associate**

[CERTIFICATE](#)

**JUNE 2022** **AZ-900: Microsoft Azure Fundamentals**


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

**SEPTEMBER 2021** **Full-Stack Internship**

 Valcon, Novi Sad


Library web application developed in Spring boot and Angular framework.

**MARCH 2021** **Full-Stack Internship**

 NovaLite, Novi Sad

Social networking web application made with Scala and VueJS.

**JULY 2019** **Android Developer Course**

 RT-RK Institut, Novi Sad

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

- 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

- SQL
- Python
- Java
- Javascript/Typescript
- Go
- HTML
- CSS
- C#
- C

## Frameworks/systems

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

## Other tools

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