General Information

Name	Gergelj Kiš
Title	Data Engineer
Date of Birth	13th August 1998
Languages	English, Hungarian (native), Serbian
Website	GERGELJ.GITHUB.IO
Mail	KGERG13@GMAIL.COM

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 Senior Specialist

⊙ Valcon, Novi Sad

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

📍 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
- 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