



# GIVI ABESADZE

STUDENT

I am a hardworking, responsible and ambitious individual with a great passion for the Data and Software Engineering. I am excited working with data, creating data pipelines, do data warehouses, ETL processes and managing databases.

## CONTACT

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 **Website**

 **Linkedin**

 **Github**

## LANGUAGE

- Georgian
- English
- Russian

## EDUCATION & QUALIFICATION

**Bachelor of Electrical Engineering** 2019-2023  
University of Georgia

**DataOps (Advanced It Trainings)**  
Ilia State University

**Designing and Implementing a Microsoft Azure AI Solution**  
New Horizons Computer Learning centers

## WORK EXPERIENCE

**Invited Lecturer in UG College** 2021 (Fall)

- conducting lectures in Introduction to Computing Mathematics
- planning lectures, seminars/tutorials and learning materials
- checking and assessing student's work

**International project KM3NET official member of Georgian group** 2021Sep-2023May

- working on big data
- writing some data pipelines in Python
- collaborating with group members on decision-making process
- attending seminars

## MY SKILLS

| OS                    |                    | Programming Languages |                   |  |
|-----------------------|--------------------|-----------------------|-------------------|--|
| • Windows             | • Linux (ubuntu)   | • Python              |                   |  |
|                       |                    | • Javascript          |                   |  |
|                       |                    | • C++                 |                   |  |
| VCS                   |                    | WEB                   | Cloud             |  |
| • Git                 | • Github           | • HTML5               | • AWS             |  |
|                       |                    | • CSS3                | • Microsoft Azure |  |
|                       |                    | • Bootstrap5          |                   |  |
|                       |                    | • Flask               |                   |  |
|                       |                    |                       |                   |  |
| SQL                   |                    | Data NoSQL            | BigData           |  |
| • PostgreSQL          | • MySQL            | • MongoDB             | • Spark (PySpark) |  |
|                       |                    | • IBM Cloudant        | • Hadoop          |  |
|                       |                    |                       | • Hive            |  |
|                       |                    |                       |                   |  |
| • MS SQLServer        |                    |                       |                   |  |
| • SQLite              |                    |                       |                   |  |
| Data Visualization    |                    | Containerization      |                   |  |
| • Power BI            | • Seaborn (Python) | • Docker              |                   |  |
|                       |                    | • Docker-compose      |                   |  |
|                       |                    |                       |                   |  |
| • Matplotlib (Python) |                    |                       |                   |  |