

Denis Zakharov

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WORKING EXPERIENCE (4 years total)

- Sep 2024 – now **E3 Engineer @ Avito** [↗](#), Autoteka Partners Team [↗](#)
Go, Kubernetes, Postgre, Redis, ClickHouse, ELK, Grafana, Graphite
- Improved estimation of car evaluation at Autoteka Reports that resulted matched for 10/10 autos at Autohub, Avito and Autoteka.
- Oct 2023 – April 2024 **Software Engineer @ Selectel** [↗](#), IAM Team [↗](#)
Go, OpenStack, Terraform, Consul
- Developed secretsmanager-go [↗](#) — SDK that deals with the tasks of storing, managing and revoking secrets/certificates
 - Contributed into terraform-provider-selectel [↗](#) — by adding SecretsManager resources [↗](#) support

See full list of my working experience on my Linkedin profile [↗](#).

PERSONAL PROJECTS

Daniel Bourke courses [↗](#) (Mojo, Tensorflow, PyTorch) — usage ML/DS/DL stack Workflow, Fundamentals Neural Network Classification, Computer Vision, Custom Datasets, Transfer Learning.

NN and CV Samsung Innovation Campus [↗](#) (PyTorch) — usage convolutional neural networks, regularization and normalization methods.

Hadoop Stepik [↗](#) (Go, MapReduce) — usage of the MapReduce program model for BigData using Hadoop via Hadoop Streaming for storing and processing from the Hadoop course.

EDUCATION

- 2022 – 2024 **Master of Computer Science**, GPA 4.6/5.0
ITMO University
- 2018 – 2022 **Bachelor of Computer Science**, GPA 4.9/5.0
Saint-Petersburg State University of Telecommunications
- 2023 – 2024 **Backend Academy, Golang Track** [↗](#),
Central University, Tinkoff [↗](#)
- 2021 – now **Data Structures and Algorithms Specialization** [↗](#),
US SanDiego, Coursera [↗](#)