

# Daniel Lee

Russia, Moscow

🌐 leedaniel.ru

✉ daniel@internet.ru

🔗 leedaniil

in leedaniil

## WORK EXPERIENCE

---

### Vivid Money

Moscow, Russia

Software Engineer: Crypto Team

Mar 2021 - Sep 2021

- Designed and implemented the service for crypto currency trading (buy/sell operations).
- Developed an origination service for onboarding new users to crypto-pocket.

Used: Golang, Bash, AWS, Postgres, Memcached, Redis, Kafka, Docker, k8s, gRPC, Git, REST.

### Mail.Ru Group

Moscow, Russia

Software Engineer: Email Services

Apr 2020 - Mar 2021

- Migrated most of the backend codebase from legacy Perl to Golang that increased a performance more than 5 times.
- Collaborated with 3 teams to lead development of a new logging system of the main backend server.
- Designed and implemented messages search service and deployed it to production in Kubernetes cluster using Envoy.

Used: Golang, Python3, Perl, Bash, MySQL, Tarantool, Memcached, Kafka, Docker, k8s, PyTest, gRPC, Nginx, Centos, Jira, Git, REST API.

### Mail.Ru Group

Moscow, Russia

Junior Software Engineer: Notify/SMSAPI

May 2019 - Apr 2020

- Designed and built a statistics application in Golang for service of sending push notifications and messages. This allowed to parse, process, and modify large data (about 6-7 TB per day) for generating daily, weekly and monthly metrics of the audience behavior.
- Taught myself framework Flask to build and launch web application for interaction with external customers.

Used: Golang, Python2(3), Bash, JavaScript, HTML, CSS, Flask, Django, MySQL, Tarantool, Memcached, yandex.ClickHouse, Docker, Nginx, Centos, Jira, Git, REST.

## TECHNICAL SKILLS

---

**Languages:** Golang, Python3, Bash, SQL, JavaScript and HTML/CSS.

## EDUCATION

---

### Bauman Moscow State Technical University

Moscow, Russia

Bachelor's of Science in Computer Science (GPA: 3.59/4.0)

Aug 2016 - Jun 2020