

# Denis Sazonov

backend software engineer

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## Objective

As an experienced backend software engineer, my goal is to contribute my expertise to a dynamic and innovative team, and to work on exciting projects that challenge me to continuously grow and learn. With a strong background in fintech, gaming and distributed architectures, I am confident in my ability to design and develop scalable, reliable software solutions that meet and exceed business requirements. I am seeking a role that offers opportunities for professional development, collaboration, and creativity.

## Education

- Master Degree. IT, Microcontrollers/processors development and programming. Moscow Power Engineering Institute.

## Languages

- Russian - native
- English - B2

## Areas of interests

- Fintech, Games, AI, Blockchain
- Go(Golang)/Kotlin/Java/Typescript
- Microservices based and distributed architectures, docker, k8s, high load
- Cloud infrastructure GCP, AWS, DO

## Professional Experience

- [Playhub](#)

*iGaming development and consultations*

### **Back End Developer, Part-time [January, 2023 - now]**

I'm working on the core platform, architecture, CI/CD and games logic including high load multiplayer games. 3rd party integrations, payment gateway. Technologies: Go, Postgres, Kafka, Websockets, Bitbucket, DO, AWS.

- [Klever Thoughts Inc.](#)

*Software development and consultation for surveillance industry.*

### **Full Stack Developer, Part-time [October, 2017 - now]**

I created a full pack of editors/tools for surveillance industry, including customer management portal, video processing desktop applications and ML for image recognition. Helped to start a company from scratch.

Technologies: Python, Java, Adobe Air, Go, C, Bitbucket, Windows, OSX.

- [finmid](#)

*Fintech company in B2B credit card, BNPL area.*

**Backend Kotlin Developer, Full Time [March, 2022 - January, 2023]**

Successfully shipped merchant logos, real-time scoring and different backoffice risk-related improvements as a DRI for fintech credit card product. Worked on initial version of platform public API.

Technologies: Spring Boot, Kotlin, Java, Go, AWS, Postgresql, Kafka, Terraform, Github.

- [Fondy](#)

*Neobank, B2B.*

**Senior Java Developer, Full Time [September, 2021 - March, 2022]**

I implemented QA API from scratch for complex fintech neobank and integrated into existing CI/CD process. Worked on initial version of Clearbank simulator and infrastructure.

Technologies: Spring Boot, Java, Go, GCP, Postgresql, PubSub, Bitbucket.

- [Talent Funnel](#)

*Applicants tracking system for HR agencies.*

**Full Stack Developer, Full Time [June, 2020 - October, 2021]**

I worked on external integrations (payroll providers and additional services). High load, distributed/microservices based system.

Technologies: Spring Boot, Kotlin, Java, Go, GCP, MongoDB, Bitbucket.

- [Tangelo Games, Israel](#)

*Facebook based online casino platform with different games.*

**Lead backend developer, Full Time [March, 2016 - July, 2019]**

I worked on refactoring existing solution from Smartfox to Smartfox 2, migrating it from IBM to AWS. Implemented new API for Unity based client. Up to 5000 CCU and 1k rps. I worked on initial version for BI.

Technologies: Java, Go, Mysql, Smartfox, Jenkins, AWS.

- [Cristian Filipina](#)

*Dating portal with web and mobile applications including voice and video chat.*

**Lead developer Freelance [February 2014-October 2016]**

I worked on providing a complete solution for a whole dating portal, including back end, web, mobile applications. Text, video chats, profiles matching etc...

Technologies: Java, JS, Postgresql, Adobe Air, Adobe Flex.

- [TopDog](#)

*International flights/accommodation booking portal.*

**Backend developer [January 2012 - February 2014]\***

I created custom DevOps CD/CI and monitoring tools.

Technologies: Java, Postgresql.

## Skills and Proficiencies

- IntelliJ IDEA, VS Code - 8 years
- Java - 7 years, Kotlin - 4 years
- SQL - 6 years
- Spring/ Spring Boot - 5 years

- Hibernate, Spring JPA - 4 years
- JUnit, Mockito, Powermock, mockk.io, Mocha - 5 years
- C - 4 years (mostly native functionality for different projects)
- Mysql, Postgresql - 4 years
- Redis - 3 years
- Docker, k8s - 4 years
- Javascript/Typescript - 4 years
- GCP (Cloud Run, Functions, GKC, SQL, PubSub) - 3 years
- AWS (ec2, s3, Kinesis, SQS, SNS, EKS, RDS, Lambda) - 3 years
- Kafka, RabbitMQ - 3 years
- Go(Golang) - 2 years
- node.js, React.js, GraphQL, Grpc, OpenAPI (swagger), web sockets, jooq - 2 years
- testify, mockify, gomock, logrus, go-openapi, xoxo, squirrel, protobuf/grpc - 2 years
- MongoDB - 2 years