# Timur Sazon

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## EXPERIENCE

**Software Engineer**　Aug. 2021 – Feb. 2024
*PandaDoc*　*Remote (United States)*
- Designed and implemented a new integration platform and collaborated with partner companies on various topics
- Owned several critical microservices related to electronic signature and PDF processing
- Developed and improved the company's public API

**Software Engineer**　Oct. 2019 – Aug. 2021
*Sperasoft (Jagex)*　*Saint Petersburg, Russia*
- Responsible for system design and implementation of a game publishing platform from scratch
- Designed and implemented system security architecture based on Zero Trust standards
- Assisted video game developers with a game release on Steam and Twitch integration
- Developed various common Java microservice libraries to accelerate development processes in the team
- Contributed to open-source OAuth 2.0 libraries to improve tracing capabilities

**Full Stack Software Engineer**　Oct. 2018 – Oct. 2019
*Sperasoft (Sony Interactive Entertainment)*　*Volgograd, Russia*
- Designed and implemented a configurable dashboard for data monitoring using React, NodeJS, MongoDB, and Elasticsearch
- Developed a system for real time video traffic analysis and detecting playback issues in video streams
- Implemented a monitoring and control network bandwidth system, using a set of microservices in Java and front-end in Bootstrap.js and jQuery

**Software Engineer**　Sep. 2017 – Oct. 2018
*Lecho*　*Volgograd, Russia*
- Integrated a payment acquiring system and developed a set of microservices for payments
- Developed a CRM platform using Activiti BPMN framework and Spring Boot

## PROJECTS

**Arma Community Server** | *C++, SQF, C#*
- Designed and implemented a game launcher with mod download and validation features using .NET Core
- Developed game addons using SQF and C++
- Hosted a popular game server and website, configured Anti-DDoS protection, and developed game integration services

## TECHNICAL SKILLS

**Languages**: Java, Go, Python, JavaScript/TypeScript, C#, C++
**Databases**: Postgres, MySQL, Redis, MongoDB, AWS DynamoDB, Cassandra, Elasticsearch
**Frameworks**: Spring Boot/MVC, Django, React, NodeJS
**Other**: Git, Docker, Kubernetes (Google Cloud Platform, Amazon Web Services), Terraform, OAuth 2.0 standards

## EDUCATION

**Volgograd State University**　Volgograd, Russia
*Computer Science*　*Sep. 2015 – May 2019*